

I ADVANCED WITH OUTSTRETCHED HAND

# From the Cape to Cairo

The First Traverse of Africa from South to North

EWART S. GROGAN

SISH P

THOMAS NELSON & SONS LONDON, EDINBURGH, DUBLIN AND NEW YORK TO

THE MEMORY OF
THE GREATEST AND MOST FAR SFEING

DRITISH IMPERIAL STATESTES,

THE RT. HON. CECIL JOHN RHODES,

THIS VOLUME

IS RESPECTFULLY DEDICATED

LWART SCOTT GROGAN

AND
ARTHUR HENRY SHARP

#### Government House Buluwayo, 7th Sept , 1900

MI DEAR GROGAY

You ask me to write you a short introduction for your book but I am sorry to say that literary composition is not one of my gifts my correspondence and replies being conducted by telegrams

I must say I evy you for you have done that which has been for centuries the ambition of every explorer namely, to walk through Africa from South to North. The amuse ment of the whole thing is that a you'h from Cambridge during his vacation should have succeeded in doing that which the ponderous explorers of the world have failed to accomplish. There is a distinct humour in the whole thing It makes me the more certain it at we shall complete the telegraph and railiay, for surely I am not going to be beaten by the less of a Cambridge underenduate.

Your success the more confirms one s belief The schemes described by Sir William Harcourt as "wild cat" you have proved are capable of being completed, even in that excellent pendleman's lifetime

geniliman's infetime

1s to the commercial aspect, e ery one supposes that the
ari'cay is ben'g built with the orly object that a human ben'g
may be able to set in all Cairo and set out at Cape Town

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VIII

This is, of course, ridiculous The object is to cut Africa through the centre, and the railway will pick up trade all along the route The nunctions to the East and West coasts, which will occur in the future, will be outlets for the traffic obtained along the route of the line as it passes through the centre of Africa At any rate, up to Buluwayo, where I am now, it has been a payable undertaking, and I still think it will continue to be so as we advance into the far interior We propose now to go on and cross the Zambess just below the Victoria Falls I should like to have the spray of the water over the carriages

I can but finish by again congratulating you, and by saying that your success has given me great encouragement in the work that I have still to accomplish

Yours.

C J RHODES

# PREFACE TO NEW EDITION.

Since bringing out the first edition of this book, I have revisited the United States, Australasia, and Argentina in order that I might again compare the difficulties before us in Africa with the difficulties which these new countries have already overcome I am now more than ever satisfied that its pos sibilities are infinitely great. Of the fertility and natural resources of the country I had no doubt. But two great stumbling blocks loomed shead they were the prevalence of malaria and the difficulty of initial development owing to the dearth of navigable waterways. The epoch making studies by Major Ross and other scientists of the influence of the mosquito on the distribution of malaria have shewn that we are within measurable distance of largely minimising its raviges, if not of completely removing it from the neces sary risks of African life. A comparison of the death rates in Calcutta, Hong Kong, and other malarious regions with the present rates has also proved how immense is the in fluence of settlement on climate. As to the other obstacle, the question of access, I was amazed to find that in the United States the railways practically have absorbed all the carrying trade of the magnificent waterways, which intersect the whole country east of the Rockies. Naturally, these waterways were of immense assistance in the original opening up of the country, but now that the railways are constructed, they are of little importance.

I would also point out to those who still profess mistrust of the practical objects of railway construction in Africa, the

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ING HERE

# FROM THE CAPE TO CAIRO.

#### CHAPTER I.

# THE CAPE TO BEIRA AND THE SABI

To describe the first stage of the route from the Cape to Cairo that is to sav, as far as the Zambesi, which I accomplished four years ago would if time be counted by progress, be reverting to the Middle Ages. The journey to Buluwayo, which meant four dismal days and three yet more dismal nights, in a most dismal train whose engine occasionally went off on its own account to get a drink, and nine awful days and nine reckless nights in a Gladstone bag on wheels, labelled coach, can now be accomplished in, I believe, two and a half days in trains that rival in comfort the best efforts of our American cousins. When I think of those awful hundreds of miles through dreary wastes of sand and putrefying carcases, the seemingly impossible country that the Buluwayo road passed through, the watercourses the hills, the waterless stages, and the final

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oasis where one could buy a bottle of beer for 10s 6d and a cauliflower for 36s and that now men sit down to their fresh fish or pheasant for breakfast where the old scramble daily took place for a portion of bully beef and rice and when I think that the fish and pheasant epoch is already old history then I know that the hand of a mighty wizard is on the country and that yet one more name will go down to the coming ages which will loom big midst the giants that have built up an Empire such as the world has never seen When I think too of my numerous friends in the country who have given their heave some a great heave some a little heave yet a heave all together and who toil on unaware of their own heroism turning aside as a jest the vituperation of their countrymen and when I think how I have seen the old Viking blood long time frozen in Piccadilly and the clubs burst forth in the old irresistible stream then I know that it is good to be an Englishman and a great pity fills me for those whose lives are cast in narrow ways and who never realise the true significance of Civis Britannicus sum

My first experience of Africa was gained in the second Matabele war when Rhodesia was yet young. The rail way had only reached Mafeking and my experiences were not such as to make me desire a second visit. But the spirit of the veldt was upon me and in comfortable England these trials sank into the misty oblivion of the past and a short twelve months after I again started for those inhospitable shores.

had dinned into his ears for the last four years, by describing Rhodesia, nor will I dilate on how, at Lisbon, through a Bucellas induced haze, I noticed that all the men had a patch in their trousers, all the women were ugly all the food was dirty, and all the friendly-disposed were thieves, nor will I hurt the feelings of the Deutsch Ost Afrika Cie by telling how badly managed their boats are, how they are perambulating beershops, dis guitsed as liners, how conducive to sleep is a ten strong brass band at five yards seized with religious enthusiasm at 7 a m on Sunday morning-all these I will pass over, knowing that a Cicero redivivus alone could do justice

Beyond this, suffice it to say, that on February 28th

to the theme

of the year of our Lord 1898, Arthur Henry Sharp and Ewart Scott Grogan, in company of sundry German officers and beer enthusiasts, took part in the usual DOA's Liner manœuvre of violently charging a sandbank in the bay of Beira on a flood-tide, to the earsmashing accompaniment of the German National Anthem In the intervals of waiting to be floated, and finding out how many of our loads had been lost, we amused ourselves by catching sharks which swarmed round the stern of the vessel Beira, as every one knows, is mainly composed of galvanized iron, sun-baked sand, drinks, and Portuguese ruffians, and is inhabited by a mixed society of railway employés, excellent fellows, Ohio wags, and German Jews The Government con-

#### 18 TROY THE CAPE TO CAIRO

sists of a triumvirate composed of a "king" who also at odd times imports railways the British Consul and the Beira Post, and sundry minor Portuguese officials,

who provide entertainment for the town such as volley-

firing down the main streets dredging operations in the lagoon at the back of the town, bugle-blowing, etc , etc The dredging operations and the subsequent depositing of the mud on the highways were undertaken I believe, in a friendly spirit of rivalry as to the death rate with Fontesvilla (a salubrious riverside resort about thirty miles inland), a consequent rise to thirty in one day

established a record that, I believe, is still unbeaten There was a Portuguese corvette in the bay, and I had the pleasure of dining on board, the doctor, a most charming specimen of the Portuguese gentleman (and a Portuguese gentleman is a gentleman), helped me to

pass my things through the Custom House, and those who know Beira will understand what that means At

Beira I met many old friends, amongst them the evergreen Mr Lawley, indefatigable as of yore, and was surprised to see the immense strides that the town had made in fourteen months If it is not washed away some day, it should become second only in importance to Delagoa Bay. Before starting north, we determined to

have a few months' shooting, and with this end in view took train to Umtali with the necessary kit. The new site of Umtali township is a more commanding position. tl an the old one and already a large number of fine build-

ings had been put up, but now that the temporary

activity consequent on its being the railway terminus has pissed away. I cannot foresee much future for the place, as the pick of the mines appear to be over the new Anglo-Portuguese boundary, and will be worked from Macequece

We decided to try the Sabi, a river running parallel to,

and south of, the Pungwe, having heard great accounts of the hons in that part, and with this end in view, hired a wagon, which after many days landed us and ours at Mtambara's Kraal on the Umvumvumvu, a nice stream running into the Udzi, which is a tributary of the Sabi Mtambara was formerly a chief of considerable importance, but the advent of the white man has reduced him to the position of a mere figurehead, he is a phthisical old gentleman of no physique, decked out in a dirty patch of cloth and a bandolier of leather and white beads; he squats and takes snuff takes snuff and squats, and had not yet joined the Blue Ribbon Army. There being no road to the Udzi, we had to send the wagon back and collect carriers for our loads. Two days' hard walking brought us to the edge of the high veldt, whence the path dived down the most fantastic limestone valley, between high cliffs thickly clothed with foliage, and topped by rows of square rock pillars, splashed with the warm tints of the moss and lichens that festooned their sides. At our feet lay the bushclad plun of the Udzi, a carpet of green picked out with the occasional silver of the river itself, and in the hazy distance stretched an unbroken range of purple hills,

backed by the silvery green and dull smoke-red of sunset On the third day we camped on the Udzi, about six miles above its junction with the Sabi. The whole country is covered with low black scrub, and though there are many impala \* and small buck, there are very few large antelopes so after a few days' inspection we came to the conclusion that it was not good enough and decided to return to Umtali and risk the climate of my old shooting grounds on the Pungwe

Sharp went back by the road to pick up the loads and sick men at Mtambara's while I followed up the Udzi for about twenty miles and then struck across country to reach Umtali quickly in order to send out a wagon After leaving the river basin, I camped on a kopje about I ooo ft high, where I had one of the finest views it has ever been my fortune to see

Beyond the valley lay range upon range of hills stretching far as the eye could reach, fleecy clouds cov ered the sun bursting with every conceivable shade, from delicate rose to deepest purple backed by that won drous green (or is it blue?) that so often in the tropics accompanies Phœbus to his rest, rarely one may see it at home in summer time, as intangible as it is delicate, and permeating the whole landscape a sinuous mesh of molten red a ghostly sea from which the peaks reared their purple silhouettes, until they faded into the uncertainty of lilac mists, like some billowy sea nestling to the bosom of the storm cloud From here I walked

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TO BEIRA AND THE SABI

as I was anytous about the sick men at Mtambara's and long will the ripple of the ensuing brandy and soda linger in my memory. After securing the services of a wagon I had to lay up for a couple of days with fever and a bad foot but turned out for a concert given as a house-

warming by the latest hotel. It was a typical South African orgie, in a long low, wooden room plainly furnished with deal tables packed to overflowing with the most cosmopolitan crowd imaginable well bred Varisty men rubbing shoulders with animal faced Boers leavened with Jews parasites bummers nondescripts and every type of civilized savage. Faces yellow with fever, faces coppered by the sun, faces roseate with drink and frees scarred, keen money lustful and stamped with every vice and some of the virtues, a substratum of bluff business advertisement, pat-on-the-back-kick-

you-when you're-not looking air permeated everything and keen appreciation of both musical garbage and real

talent

Starting for Salisbury, where I wanted to look up some old friends, I was made the victim of one of those subtle little jests so much appreciated by many of the petty officials in South Africa who are for ever reminding one of their importance. I turned up at three, the advertised time for the coach's departure, and finding no mules or signs of activity, learned that (being an official case) three meant three Cape time or four Umtali time. So I went back to my hotel, and again turning up at ten.

22 FROM THE CAPE TO CAIRO to four, found that the coach had left at a quarter to four without blowing the bugle, and knowing that there was one passenger short, this necessitated a nine-mile walk to old Umtalı in the rain, which after three days' fever, was very enjoyable The company, a pleasant one, was somewhat marred by the presence of a fat Jew of the most revolting type, unkempt curly black hair, lobster like bloodshot eyes with the glazed expression peculiar to tipplers and stale fish, a vast nose pronouncedly Bacchanalian, the hues of which varied from yellow through green to livid purple, and lips that would shame any negro, purple as the extremity of the nose, a small, straggling moustache and a runaway chin, the whole the monopoly of any dish that he touched

plentifully smeared with an unpleasant exudation, kept perpetually simmering by his anxiety lest some one should steal a march on him, made a loathsome tout ensemble that is by no means rare in South Africa The way that creature fought for food! Well! I have seen hyænas and negroes fighting for food, but never such hopelessly abandoned coarseness as he displayed at every meal on the road, and for no apparent reason, as there was plenty for all, and by general consent he had Salisbury, which is quite the aristocratic resort of Rhodesia, had made very little progress during my eighteen months' absence, though there had been some activity in the mining districts. The business of ferreting out the murderers in the late rebellion was still proceeding, and I saw about thirty condemned negroes

in the gaol, and more were daily added. I went to one of the sittings and saw so many gruesome relics, burnt

pipes, charred bones, skulls, etc., that I did not repeat my visit I was forcibly struck by the absolute justice meted out the merest technicality of law or the

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faintest shade of doubt sufficing for acquittal. Many of the natives in custody thus escaped, although their guilt was certain and well known. My return journey to Umtali was enlivened by the company of one of the civic dignitaries of Salisbury, who was going to "give it hot to Rhodes," shake him up a bit, and generally put things straight. In one day I had the whole future policy of Rhodesia and all outstanding difficulties like labour, etc., disposed of as though they were the merest bagatelles. So struck was I with the masterly grasp of grantic questions that I fell into a profound slumber, whereupon, realizing that after all I was but an ordinary mortal, and consequently possessed of but ordinary intelligence, he roused me, and in five minutes sketched out a plan that would make my intended trip north a certain success, this, with more personal advice on a score of points, lasted till Umtali, where we found socalled celebrations in full swing. These celebrations (or harmen's benefits, as they should more appropriately be called) are of common occurrence, and are invariably got up on any sort of excuse; they take the outward form of a few pieces of bunting, and result in every one but the licensed few finding themselves next morning

considerably poorer, and in an abnormal demand for

Senditz powders Society at Umtali groups itself into two classes, those who have liquor and those who have not, and each class into three divisions first, a small number who have killed hons and say very little about

it, secondly, a large number of persons who have not killed hons, but tell you they have, and say much about it, and thirdly, a very large number who have not killed hons, but think it necessary to apologize for the fact by

telling you that they have not lost any,

#### CHAPTER II.

# THE PUNGWE AND CORONGOZA'S PLAIM rascal, who pops behind a bush and pokes a gun straight at the bigger

The bulky good natured hon whose only means of defence are the natural ones of tooth and claw, has no chance against the jumping little

brute s heart - MARIE CORELLI

NSTEAD of following the Urema as on a previous trip, we marched up the Pungwe almost as far as Sarmento, an old Portuguese settlement, and then struck off north to a long lagoon that hes on the western extremity of Gorongoza's plain. Here we found enormous quantities of game, thousands of wildebeeste and zebra, and many impala, waterbuck, and hartebeeste At night

a hyena came and woke us up by drinking the soapy water in our indiarubber bath which was lying just outside our tent. We turned out and drove him away, but had no sooner climbed into our beds again than he returned and bolted with the bath, and, before we could

make him drop it, had mauled it to such an extent that it was of no further use As after the first night we heard no lions we decided to

move across to the Urema On the way we sighted three

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spread into a small lagoon with banks 20 ft high Beyond lay another plain stretching away to the bush that hes at the foot of the ridge which runs north and south, and is the watershed of the Urema and the coast. In all directions from our camp we could see herds of game grazing Flocks of fowl flighted up and down the watercourse, huge crocodiles leered evilly at us as they floated like logs on the oily water, broken only by the plompplomp of the numerous fish, and now and then the head of a mud-turtle rose like a ghost from below, without even a ripple, drew a long hissing breath, and as silently vanished As there was lions' spoor by the water, we strolled out after tea and dropped a brace of zebra by the edge of the bush. After an eventful night, during which leopards coughed, hone roared, byzenas dashed into camp and bolted with my best waterbuck head, we all turned out early Sharp went down the river, while Mahony and I went to our baits. The first had completely vanished, and the second had been dragged some three hundred yards under the shade of a palmtree. Here we picked up the spoor of a big lion, who had evidently got our wind as we left camp. We followed for about a mile along the bush, when Mahony saw him watching us round the corner of an ant-hill The hon, seeing that he was observed doubled like a flash, and before Mahony could fire, had dashed into a small patch of thick jungle. We lost no time in following, and were carefully picking our way through the

undergrowth, when I heard a deep grunt about twenty

yards to my right, and saw him tail straight in the air, vanishing through the bush. Miliony rushed along the hungle, while I made a desperate burst through the thorn into the open. I just caught a glimpse of the lion going through the scattered palms towards the open plain. When I reached the end of the palms he was going hard about two hundred yards away. Using the double 500 magnum, I removed his tooth with the first barrel, and with the second pulled him up short with a shot in the hind leg. Maliony then arrived on the scene and give him a 5000 while I finished him off with two shots from the 303. He was a very old lion with his teeth much broken, but had a good mine, and measured as he by from tip to tip 9 ft. 10½ in

As the moon was now full, I determined to sit up, and having killed a zebra close to two small palms, built a screen of palm leaves and awaited events. The first two nights nothing came but mosquitoes, and the third night two hunting dogs turned up, but I didn't fire for fear of disturbing some hons which I could hear in the distance. These dogs are very beautiful animals, with long bushy tails. They hunt in large packs, and must destroy an immense quantity of gime. Shortly fiter the dogs had vanished a hon came to the jungle, which was about four hundred yards away, and apparently detecting my scent, in spite off the competition of the zebra, which was three days old, vented his disapproval in three stupendous roars. This is one of the few occasions on which I heard a hon really roar, though

### FROM THE CAPE TO CAIRO

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every night for months I have heard packs of them in all directions The usual cry is a sort of vast sigh taken up by the chorus with a deep sob, sob, sob, or a curious rumbling noise. The true roar is indescribable. It is so deceptive as to distance, and seems to permeate the whole universe, thundering, rumbling, majestic. There is no music in the world so sweet. Let me recommend it to the Wagner school! Thousands of German devotees, backed by thousands of beers, could never approach the soul-sturing glory of one Felis leo at home I then heard him going away to the north, rumbling to himself at intervals, and at 5 am left my scherm \* and started in pursuit, hoping to come up with him at daybreak in the plain I could still hear his occasional rumblings, and, taking a line by the moon, made terrific pace After leaving the ridge, I plunged into a dense bank of fog that lay on the plain, but still managed to keep my line, as the moon showed a lurid red and remained visible till sunrise. The hon had stopped his meditations for some time, and imperceptibly the light of day had eaten into the fog, when suddenly my gunboy "Rhoda" gripped me by the arm, his teeth chattering like castanets, and said that he saw the hon in front At the same instant I thought that I saw a body moving in the mist about seventy yards away, now looking like an elephant, now like a jackal. Then the mist swirled round, wrapping it in obscurity once more. I followed carefully, when suddenly an eddy in the fog \* Fence or screen

into every bunch of grass then stopped and stood broadside on I raised the 500 but found that I had forgotten to remove the bunch of cloth which served for a night sight, and, before this was remedied the chance was gone Again I followed and again he turned when I dropped him with a high shoulder shot. As the grass was only 3 in high and the lion not more than thirty yards distant, we lay flat and awaited the turn of events. He lashed out, tearing up the ground with his paws then stood up and looked like going away. I fired again This give him my whereabouts He swung round and began stalking towards me to investigate matters, so I snatched my 500 and knocked him over

with one in the cliest. We then retired to a more respectful distance. But he rose again and once more I fired Still he fought on, rolling about, rumbling groaning and making frantic efforts to rise till I crept up close and administered a 303 forward shot in the stomach, which settled him. He died reluctantly even then It is astonishing how difficult lions are to kill, if the first shot is not very well placed. I attribute it to the fact that after the first shot there is practically no subsequent shock to the system. This is especially remarkable in the larger brutes, such as the elephant, rhino, or buffalo. If the first shot is misplaced one can fire shot after shot, even through the heart, without

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32 immediate effect. He was a good lion, in the prime of

life, with mane, teeth, and claws perfect

Sharp meanwhile had been making his first acquaintance with that ingenious device of the devils, the ngger,\* which confined him to the camp for a week with a very ugly foot

Mahony who had gone down-river, saw a male hon, but failed to stop him with a long shot, but the next day in the same place came unexpectedly on two honesses, both of which he wounded As they took refuge in the grass, which was very extensive and thick, and he saw a cub, he sent into camp for another gun Sharp turned out in spite of his foot, and I followed immediately when I returned to camp and found the note After a hard spurt of six miles, I met them coming back in triumph with the pelt of one lioness and five small rolls of fur and ferocity slung on poles. The cubs had been captured with difficulty. One only succumbed after being bowled over with a sun helmet. They were great fun in camp, and throve amazingly on cooked liver, of which they devoured enormous quantities Two of them were males, and three of them (one male and two females t) are now disporting themselves in the Society's Gardens in Regent's Park

Hoping to see something of the other honess or the hon I returned to the same place next day, and after examining the neighbourhood of the grass, pushed on

<sup>\*</sup> The jugger the 'pulex penetrans' † One female has since died

IT WAS A GRUESOME SIGHT

still farther to the centre of the swamp In this swamp the river spreads out into a vast network of channels with a small central lagoon. Owing to the dryness of the season it was possible to cross most of the channels which were then merely mud troughs and to reach the lagoon which was about four hundred yards wide Here I witnessed a most extraordinary sight. About fifty hippo were lying about in the water and on the banks As the water was not in most parts deep enough to cover them they presented the appearance of so many huge seals basking in the sun. They climbed in and out strolled about rolled in splashing shouting blowing and entirely ignoring my presence After watching them for some time I sent my boys to the far end to drive them past. The boys velled and threw stones at them Suddenly the hippo took alarm and rushed en masse for the narrow channel of the waterway Down this they swarmed kicking the water 30 ft in the air throwing their heads back, roaring thundering and crashing along while I stood on the bank at twenty vards and took photographs all of which unfortunately failed

The braks of every channel and mud hole were lined with huge yellow masses of crocodiles, thousands and thousands of wildfowl (mainly Egyptin and spur wing geese), which were nesting in the hippo holes kept up a ceaseless din, herds and herds of game appeared as though dancing in the mirage and the whole scene was one to delight the heart of a lover of nature.



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There indeed one felt one was far from the madding crowd

During the night we were awakened by the most terrific yells, and found that some crocodiles had gone

During the night we were awakened by the most ternific yells, and found that some crocodiles had gone into the boys quarters Fortunately they contented themselves with removing about two hundredweight of meat

As the lions appeared to have left the country, we moved up the river to our original camp for a week to give the plain a rest, and bagged an eland Sharp secured a good honess in the hon donga.

On our return I shot a zebra for bait in the strip of

bush Turning out somewhat reluctantly at 5 30 a m with no hopes of success as the lions had been very quiet all night, I was cutting the wind rather fine when I saw a number of buils sitting at a respectful distance from the carcase A oroaching cautiously, I saw some brute apparently pulling at something, but could not see clearly what it was, as it was still more or less dark. I knew it must be a hon from its bulk, yet dared not think so I retraced my steps for the wind and crept up to within sixty yards under cover of a stunted palm Peering cautiously round, I saw, in the middle of a circle of some two hundred vultures, a grand old hon, lessurely gnawing the ribs Behind him were four little jackals sitting in a row It would be difficult to imagine a more perfect picture In the background stretched the limitless plain, streaked with mists shimmering in the growing light of the rising sun Clumps of graceful palms fenced

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craning their bald necks, chattering and hustling one another. The more daring quartette sat within the magic circle like four little images of patience, while the lion in all his might and matchless grandeur of form, lessurely chewed and scrunched the tit-bits, magnificently regardless of the watchful eyes of the encirching canaille Loath to break the spell, I watched the scene for fully ten minutes, then, as he showed signs of moving, I took the chance afforded of a broadside shot and bowled him over with the .500 magnum. I tried to reload

but the gun jammed. The lion rose, and after looking round for the cause of the interruption, without success, started off at a gallop. With a desperate effort I closed the gun and knocked him over again. He was a fine

monarch's tail, was a solid circle of waiting vultures,

black-maned hon, and measured as he lay in a straight line from tip to tip to ft. 4 in -a very unusual length.

Another morning, taking an early stroll. I met an old cow hippo and a calf, wandering about far from the river I accompanied them for some time watching them, but when I caught the youngster by the tail the old lady turned round in answer to its squeals, and opening her mouth to its fullest extent, some 6 ft., gave vent to a terrific roar, which reminded me that it was breakfast-time. On another occasion presumably the same pair strolled past within one hundred yards of our breakfast-table, but they out-distanced the boys who went in pursuit and plunged into the river, easy winners

As Sharp had shot a brace of hippo in our pool we had them dragged out on to the sandbank opposite and built a grass screen at the lower end of the hippo tunnel which led down through the bush from the high ground above the river Fortunately, as it afterwards transpired we took the precaution to block up the top entrance with stones Here Sharp and I posted ourselves for the night in hopes of hons. When all was quiet scores of vast crocodiles came out of the pool and so successfully did they rend and tear the huge carcases that in the morning nothing remained but a few bones It was a gruesome sight the great loathsome reptiles tearing vast blocks of liide like brown paper, then crawling away to digest their morsel, then again advancing to the attack while a row of hyænas sat silhouetted against the sky on the high bank opposite, or trotted uneasily to and fro moaning and howling unceasingly, yet fearing to approach the evil mass of reptiles Crowds of mosquitoes and sandflies added their plaintive song Suddealy with a mighty rush five hippo dashed down the bank, then, recovering from their alarm strolled quietly by at five yards the moonlight gleaming white on their wet backs Having heard some lions at sunrise to the east I

started in pursuit, and, following along an extensive dry donga that cut through the plain, found some fresh spoor which I lost in the endless sea of dry long grass

of them if they were driven from their cover. When

nearly home I saw a hon stand up in the low scrub about a thousand yards away. He had our wind, and started across the bare plain at a gallop, making for the long grass. I set off in hot pursuit with my gun-boy, When the hon stopped to look I stopped, hoping that he would think I was not following him Whereupon my boy, who would never learn the trick, sailed gracefully over my shoulder. The hon, apparently taking us for some harmless mountebanks, slackened his pace, and only reached the grass about five hundred yards ahead of me. Rushing in on his tracks, I was fortunate enough to catch a glimose of his mane above the grass, as he crossed a place where the grass was rather shorter than elsewhere. He had turned at right angles from his course, and had ceased to worry himself about me. Pollowing hard, I got a chance at sixty

yards, and knocked him over with a shot from the .500 magnum high on the shoulder. Owing to the smoke, the lack of landmarks, and the height of the grass (about 4 ft, 6 in.), I lost his exact whereabouts, and after slipping in another cartridge, walked past him. He suddenly rose at twenty-five yards and charged straight. The incredible rapidity of his onslaught and the cover afforded by the grass rendered aiming impossible. I merely swung the gun on him and dropped lum at four yards with a shot in the neck, then hastily

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retired After waiting for some time and hearing no sound, I again advanced this time with the greatest caution I could soon distinguish his shoulder at ten yards between the grass. Not wishing to damage his skin unnecessarily I took my small rifle and fired at his shoulder. The shot had hardly struck when he again rose and charged like lightning. Another lucky shot from the second barrel, which entered the old wound, laid him out. His head was within three yards of my feet. Even then he would not die, although unable to rise, and it needed three more shots to finish him. This was the first time I had been charged by a lion, and I was amazed at the incredible rapidity of their movements. My respect for friend lion increased a thousandfold.

The following day was evidently a lion's holiday, for Mahony and I, following the river to where I had dropped a zebra, put up two lonesses out of some scrub. I hit them both with a right and left. Mahony also hit one, which we secured. But the other one crossed the river, making a clean jump of 34 ft, and reached a large patch of long grass where we lost her. The wind dropped, and consequently the grass would not burn. Nor could we follow her spoor. Sharp crossing the plain to the Umkulumadzi, met a lion and a lioness, and killed the lion with a shot in the neck. On his way home he met another lion, and with a shot at ten yards from the 10 bore removed a bunch of the mane. The lion jumped a small patch of impassable reed from which he

could not be induced to move, so was wisely allowed to stay as handling a gun inside would have been impossible. This was our grand finale at him camp, and we again moved to our old spot by the water hole in the jungle, but without success.

The variation in the Lichtenstein hartebeeste was very remarkable, the type in this jungle being a heavy beast without face markings, the frontal bone very prominent and the white rump indistinct, while near Gofongoza's hills they were smaller, had a white blaze on the forehead, and were without the peculiar frontal prominence, the rump too, being very white The nocturnal attentions of the hyenas were most annoying-slaebolical peals of laughter in rapid succession making sleep almost impossible Failing to find buffalo, we again marched up the Pungwe, and to the lagoon where we had started proceedings. The first morning after losing a splendid eland, in

The first morning after losing a splendid eland, in company with Mahony, I met a fretful porcupine taking his morning constitutional. We waited till he walked within five yards and then gave chase. For a time the pace was hot, till I headed him off, and grabbed him, by the long hair on his neck, which promptly gave way (I mean the hair). I was again closing on him, when he suddenly backed, driving one quill through my boot, it in through my little toe, and a dozen others into my leg, one through the tendon. One of my boys was badly mangled in a similar manner, and it was only after giving the fretful one a playful tap on the skull

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that we made him fast. I regret to say that two days afterwards he died

As the officials of a so-called Gorongoza Development Co, with its headquarters on the Dingi-Dingi, had seized our boys on their way to Fontesvilla with tropines, and ill-used them, we marched to the Pungwe, where I branched off to arrange matters, the others following the river towards Sarmento I found seven or eight vellow-visaged creatures, a Portuguese-French mixture, who in three years had disposed of a capital of, I believe, some hundreds of thousands of francs, with the stupendous result of an asset comprising about fifty acres of castor oil (one of the most meradicable weeds of the country) The Governor, who was very polite, told me that he was entitled to levy shooting licences, and after some talk we closed the matter with a payment of fro, which I should advise the shareholders of the Gorongoza Development Co to keep an eve on, as it is the only return they are ever likely to see He also told me that he should like a lion hunt, and had even sat up by his fowl house for that purpose. Not long after we met him, vinously inclined, in Beira-the cheque had been cashed On the Pungwe we watched some native blacksmiths at work Several of their tools were very ingenious

Again we marched north and striking the Pungwe by Tiga's Kraal, crossed the island and the Ding-Ding, and eventually camped at the junction of a broad sandy with the Urema Sharp bagged a good buffalo carcase but retired before our arrival. We tossed up as to who should sit up that might and I was unlucky

enough to win unlucky, in that I spent one of the most awful nights it has ever been my lot to endure Having built a small platform 6 ft from the ground, I repaired thither with a thick blanket at sunset Soon about thirty hyænas appeared and continued fighting, snarling and uttering diabolical yells all night, while

battalions of mosquitoes refreshed themselves at my expense, biting my knees, even through a camel's hair

blanket and flannel trousers

At last about an hour before dawn, I fell asleen and was awakened at sunrise by a scuffling noise behind me I turned round, on murder intent, expecting to find a belated hyæna, and beheld ten yards away, a grand old hon slowly dragging the carcase under the shade of a tree Still half asleep I reached for the 10 bore, and killed him with a shot high on the shoulder, and went back to breakfast, feeling thoroughly ashamed of myself I consider sitting up over a bait an unpardonable form of murder, if there is the remotest possibility of shooting a beast in fair hunt A few days later, when on the way to our camp in

the jungle, I overshot the track in some long grass, and spent a terrible day in consequen e I could not be certain that I had cross d it or if I had crossed of not doing so again if I returned The only safe course

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was to follow some definite direction I judged the whereabouts of the junction of the Gorongoza plain and the Urema and went straight ahead through thick and thin Some of the bush was terrible, and the only way to pass was by climbing along the boughs of the trees above The experience gave me a clear idea of how people lose themselves irretrievably, as I found it needed a tremendous effort of will to compel myself to go on and on The temptation to try another direction is almost invincible, and nothing is easier than to lose

one's nerves on these occasions However, I at length emerged torn and bleeding from head to foot and throwing myself into the river, regardless of crocodiles, lay there, drinking in the water through every pore Much refreshed, but with the unpleasant prospect of spending the night there I climbed up on to the path that runs along the river-bank, and saw to my amazement the spoor of two horses, this I followed up, and half an hour later, as it was getting too dark to see, I caught the glimmer of a fire in the distance Here I found Mr H S H Cavendish of Lake Rudolph fame and Mr Dodson of the British Museum, who had just

After an uncomfortable might in a horse's nose-bag and a cloud of mosquitoes, I hurried to my camp to reheve Sharp's anxiety, meeting a search party of natives on the road. Next day I returned to Cavendish, to see how the fever from which he was suffering had "Qogressed. During lunch a native rushed in, saying

arrived on a shooting trip

most deadly snakes in Africa) I promptly collared him by the arm, stopped the circulation with some string, slit his finger crosswise with my pocket knife exploded some gunpowder in the cut, while Dodson administered repeated subcutaneous injections of permanganate of potash Meanwhile the arm, chest, and left side swelled to the most appalling proportions Cavendish then appeared on the scene with a bottle of whisky, three parts of which we poured down his throat. Then we told off three strong men to run the patient round the camp till he subsided like a log into a drunken stupor The following morning he was still alive but the swell ing was enormous, and the colour of his nails indicated incipient gangrene. Not knowing what else to do we put a pot on the fire, and made a very strong solution of the permanganate which we kept gently simmering, while six stalwart natives forced the unfortunate's hand in and out. His yells were fearful, but the cure was complete The swelling rapidly subsided the nails resumed their normal colour, and the following morning. with the exception of the loss of the skin of his hand, he was comparatively well

A note from Sharp informed me that the Portuguese ruffians of the Gorongoza Development Co had again raided our camp when he was out shooting, had removed the whole concern, beaten, threatened to shoot, and eventually made prisoners of all our boys

This considerate proceeding they repeated with

Illingworth's party Needless to remark, our protests were received by the British Consul with the diplomatic

interest due to the subject, a request to formulate them on paper, and an intimation that our trouble would be superfluous, as nothing could be done

Having heard that another Portuguese official, who was reported to be looking for me, was in the vicinity, I caught the train to Beira, where I found Sharp busy

asked him to come to dinner. Whereupon he refrained from arresting me, and asked me to stay with him instead, accordingly I returned with him to his station, and the following morning marched into Fontesvilla and packing and sending off the trophies

#### CHAPTER III.

# THE ZAMBESI AND SHIRE RIVERS

THOUGH very loath to leave our happy huntinggrounds, we had to tear ourselves away and make preparations for the long march north, so went down

to Durban to lay in a few necessaries, an extra .303 in case of accidents, and to obtain the time and rate of

our chronometer from the observatory.

On our return to Beira we embarked on the Peters

for Chinde, finding as fellow-passengers the Congo

Telegraph Expedition under Mr Mohun—six white men, one hundred Zanzibaris, thirty donkeys, and a few cows, etc To our horror, on disembarking the next day, we

found that all our heavy luggage, tents, etc., had been put on the wrong boat at Berra, and were on their way to Delagoa Bay. As the telegraph line is generally in a state of collapse, owing to the white ants eating

the posts, and to vagaries on the part of the Portuguese or natives, it took some days to inform the agent.

Chinde offers no attractions except to those who are waiting for a home-going boat, so we riade up our minds 46 to go on to Chiromo and have a little shooting till our

things turned up, and we could proceed on our journey. The African Lakes Corporation, to whom we had

consigned a splendid full-plate camera, denied any knowledge of it We afterwards found that it had passed through their hands, and had been stowed on a sunny and rain-swept verandah for three months with a result that may be imagined. They had also madvertently overlooked thirty of our cases of provisions, which we found at the last moment in their store Having borrowed a tent from Mr. Mohun, and being

tired of sardines as a staple article of diet, we made a start up-river, only to find ourselves worse off affoat than we had been ashore, the Company we had the misfortune to travel by having apparently realized how to provide the minimum of comfort with the maximum. of charge

On each side of the steamer a barge was made fast, so progress was not rapid. It was the dry season The river was very low, and intervals of rest on sandbanks were of frequent occurrence. The banks being very lugh, one very rarely saw the neighbouring country No game was ever to be seen, while on the broad river only an occasional native canoe or a gunboat, bustling down-stream, broke the monotony.

Every night the boat tied up to lay in a supply of wood, sometimes near a native village, and occas onalle name a sugar plantation, at the latter we were

generally given some green vegetables which were a great boon

The water is pumped up from the river and distributed by channels over the cane-swamps and in the time to come as more of the river banks are taken up by these Sugar Concessions this drain on the water will make a considerable difference to navigation in the dry season

Amongst the legitimate productions of the cane they here manufacture Scotch whisty the labels and bottles being imported from the home markets in large quan tities. The most important estate is maniged by a French company superintended by ten Europeans (mainly French). The system of irrigation is very complete and the work of cleaning is done by sterm ploughs managed of course by Scotchmen. Mills are in course of erection, and the bottles thistic and all complete will soon be in requisition. Three hundred lectares are already planted and the Company intend immediately planting five hundred more.

There is another important Sugar Company owned by the Portuguese and managed by a Scotchman The out put from its extensive plantations during the season which lasts three months amounts to one hundred and twenty tons a week.

It is a dream hot monotonous journey

The river is most uninteresting of great breadth with low grass-covered banks and destitute of trees except near the delta where there are some thriving cocoanut plantations. The stream is cut up by numerous islands 48 and sandbanks haunted by vast flocks of geese, pelicans

and flamingoes At Senna there are a few miserable huts and a few yet more miserable Portuguese and at Songwe there is an

Indian settlement, where there is some trade from the interior

On reaching the Shire we were transferred to an animated tea tray by courtesy called a steamer, which carried us to Chiromo The food for five Europeans for two and a half days consisted of one ancient duck, three skirsty fowls and a few tins of sardines. There was no bread, butter, milk, or Worcester sauce without which life, or rather native cookery...is intolerable. Luckily, at the villages on the way we were able to buy fowls, eggs, and tomatoes.

Before reaching Chiromo we put in at the first B C A post, Port Herald, where dusky Napoleons ponder over wild orgies of the past A broad road planted with shade trees leads up to the collector's house, and cross roads similarly planted, give quite a pleasant appearance to the place, backed in the distance by a high mountain

Chiromo is laid out at the junction of the Ruo and Shiré rivers, while on the north west side the station is hemmed in by the vast Elephant Marsh, now a closed game preserve, owing to the inconsiderate slaughter in time past. Lions can be heard almost every night, and the day previous to our arrival a hon appeared in the town in broad day light, and carried off a native. Though vailable population turned out to slay, he escaped

untouched Many shots were fired at him from many varieties of guns, and the range varied from five to five hundred yards But still he wandered round the least excited individual in the place Eventually the Nimrod of Chiromo, who arrived late, hurt his feelings by turn-

bling off a tree on to his back. This was too much and he majestically stalked off into the Marsh, wondering at the inscrutable ways of men. Leopard spoor was also a common sight in the street in the morning, while in the Ruo the crocodiles lived an

easy life, with unlimited black meat at their command near the bathing-places
From its position, the town is the inland port of British
Central Africa, and with the fast growing coffee industry will become a place of considerable importance. Already the building plots command a high price and stands are being eagerly bought up by the African Flotilla Com

being eagerly bought up by the African Flotilla Com pany and Sharrers' Transport Company, who are rapidly ousting the African Lakes Corporation from their position of hitherto unquestioned monopolists. There are also several German traders who display considerable activity, apparently with satisfactory results, and there are rumours of a coffee combination, financed by a prominent German East Coast firm making their headquarters here. A large estate on the right bank of the Shiré, called Rosebery Park, is owned by the African Flotilla Com

Rosebery Park, is owned by the African Flotilla Com pany, which makes excellent bricks and opposite the town a fibre-extracting company has started work. The company has obtained Foulke's patent fibre-cleaning machine, and a concession of the fibre-gathering rights over all Crown lands, and another similar concession in the Portuguese terratory

The plant employed is Sansevera, of which there are about twenty varieties, the most common in the neighbourhood being S cylindrica and S. guimensis; the former, owing to the greater ease with which it can be worked, being the most valuable. The length of leaf is 3 to 6 ft, and the diameter about \(\frac{1}{4}\) in. I found it growing in immense quantities on the plains round Chiperoni

The treatment is very simple The green stuff is put

over rollers, which take it past a rapidly revolving brush under a strong jet of water. The resulting fibre is then dried in the shade, tied into bundles, and is ready bleached for the market. Consequently the cost of production is very low. The fibre is fine, strong, and clean, and the waste is very small, the proportion of fibre to reed being 4 per cent. The strength is estimated at two and a half times that of the best manilla.

The cost of fuel (wood) to run one engine for a day is only four shillings, and as the fibre needs no cleaning,

only one process is necessary,

Mr H MacDonald, the Collector and Vice-Consul, royally entertained us at his house, the only cool spot in
Chiromo His method of providing fish for dinner was
to fire a round from his 393 into the edge of the river,
when one or two fish would rise stumed to the surface

The climate of the vicinity is very trying to Euro-

## THE ZAMBESI AND SHIRÉ RIVERS peans, the heat is intense, and, being a moist heat, is at times insufferable. We repeatedly registered 115° and 120° in the shade, and owing to the amount of vapour

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held suspended in the air, there was very little diminution of temperature at night Periodical waves of fever prostrate the population when the wind blows from the Elephant Marsh, and the

death rate assumes alarming proportions. A form of Beri-Beri is also prevalent. ·Large numbers of natives frequently apply for per-

mission to come over from the Portuguese country and settle in British territory, and the population is thus becoming very dense, and food is easily obtainable in

large quantities

### CHAPTER IV.

## CHIPERONI.

THE Ruo, the main tributary of the Shiré river, which two rivers at their angle of confluence enclose Chiromo (native word, "the joining of the streams"), rises in the Manie Hills, whence it flows in two main

rises in the Minje Hills, whence it flows in two main streams which join about twenty-five miles north of its

junction with the Shiré Ten miles south of this are the beautiful Zoa Falls

As there was every prospect of having to wait some weeks for the errant loads, we made arrangements for

some shooting having heard great tales of the rhinoceros on Mount Chiperom which hes about forty miles east of the Ruo in Portuguese territory. Having been provided with porters by Mr. MacDonald, and obtained a permit from the Portuguese, which entitled us to carry a gun and shoot meat for the pot, we crossed the river and

marched up towards Zoa

The country was exceedingly dry and burnt up consequently the little game that remained in the vicinity

was concentrated near the water After some hard days' work under an impossible sun, I shot a klipspringer,

which curiously enough was down in the flat country and fully twenty mules from the nearest hills. The bristly hairs reminded me of a hedgehog and came out in great quantities during the process of skinning. These antelopes are exceedingly heavy in the hind quarters short in the legs and have the most delicate feet imaginable We both searched high and low for koodoo which were reported to be plentiful but without effect though I found a couple of worm eaten heads lying in the bush and for some days we had no luck with sable although there was much fresh spoor but eventually I succeeded in bagging a fair bull. No antelope looks grander than an old bull sable standing like a statue under some tree his mighty horns sweeping far back over his shoulders The bristling mane gives a massive appearance to his shoul ders there is something suggestive of the goat about hum both in his lines and carriage a giant ibex! One evening some natives came to camp with a wonder ful catch of fish amongst which I noticed four different species. One was a long eel shaped fish with a curious bottle snout and very small teeth. The eye entirely covered with skin was almost myssible. There is a closely allied fish in the Nile Another one resembled

the fourth which I have never seen elsewhere and which was unknown to Mr MacDonald who is a keen naturalist resembled a heavily built carp with large scales and prominent fins and was of a beautiful green colour

a bream with very large fins. A third resembled a carp with enormous scales and was very poor eating. While

Sharp having decided to go to the north of Nyassa to arrange transport across the plateau, then returned to Chiromo, and I quickly followed But a few days later I again crossed into Portuguese territory, and marched east along the telegraph line to M'Serrire on the Liadzi, a tributary of the Shiré.

The following morning, quietly strolling through some dense bush, I saw two grand bull sable browsing on the tender shoots of a massive creeper. I fired at the better of the two, and they both galloped away. It was easy to follow their spoor in the soft, peaty soil, and a quarter of a mile away I came on him lying dead. The shot had passed through both lungs. In the evening, when tubbing, I was beset by bees who come in clouds for the moisture, and after an exciting and one-sided conflict I hurriedly withdrew, dashed in a state of nudity through the astonished village, and sought refuge in a hut. The stings induced a severe fever, and the next two days were spent in bed and indignant meditation.

Hearing that some old Cambridge friends of mine had arrived in Chiromo, I marched in and spent a jovial evening with MacDonald, who was entertaining them.

A new detachment of Sikhs arrived under Lieut, Godfrev It was splended to see the contrast between the manners of these magnificent men and those of the local negro The respect shown to all Englishmen by these gentlemen of gentlemen, coupled with their proud car-\_nage and air of self-respecting-respectful independence

contrasted well with the slouching, coarse insolence of the hideous African

A naive individual arrived by the same boat for some official post, and asked whether it was usual to leave cards on the converted natives and their wives. He appeared to be a striking example of the appalling ineptitude of many of the officials chosen for the difficult and serious work they undertake

Tales of rhinoceros and elephant fired me with the desire to make a trip to Chiperoni, a large mountain mass east of the Ruo, but my ignorance of the language made such an undertaking difficult, so that I wasted some days in endeavouring to find a companion. Preparatory to starting, it was necessary to make friends with the Portuguese official. The usual man was away, and his locum tenens was the captain of the gunboat, which was moored to the bank opposite MacDonald's house.

From previous experience, I had learnt that with Portuguese and natives everything depended on outward appearance, and, as my wardrobe was little calculated to inspire respect, I went round the town and gathered much gorgeous raiment, the finishing touch being supplied by the doctor in the shape of a red and white medal ribbon, torn from a pocket pincushion Resplendent in such gauds, with a heavy riding-whip, spirs (I had noticed that spirs are indispensable to Portuguese polite society, even at sea), and balancing a No 6 helmet on a No 8 head, I was rowed across the

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river in great pomp by the administration boat, midst the blare of trumpets and waving of flags The Portuguese officer, a delightful gentleman, received

me with open arms placed the whole country and all that was therein at my disposal, and gave me a "Viesky soda," insisting on drinking the same thing himself-a stretch of hospitality that was attended with the direst results The following morning, having given up all hopes of finding a companion, I collected a dozen raw natives and a Chinyanja dictionary, and on November 10th crossed the Ruo and marched twelve miles to the Liadzi, a parallel stream to the Ruo, and also flowing into the Shiré Five miles further I forded the Zitembi another parallel stream of some volume This I followed up to a village called Gombi (little bank), which is perched on a small cliff at the junction of the Zitembi with a feeder. I had had considerable difficulty in obtaining guides, the natives being very surly, and absolutely refusing any information of the best means of reaching Chiperoni, or of the probability of sport, and at Gombi things reached a climax, the cluef telling me that he wanted no white man in his country, that the Portuguese forced them to work for nothing, and demanded a 5 r hut tax, that my men would obtain no food, etc., etc., ad nauseam However, seeing that I was not to be triffed with, he changed his tone, and brought me flour and fowls, guides to show me game, and a guide to Chiperoni for the morrow the afternoon I took a walk round and shot some meat,

cing plenty of fresh rhino, buffalo, eland sable, and other

buck spoor The country seemed so promising that I decided, if unsuccessful at Chiperoni, to return for a few days There was an albino woman in the village, all her children, to the number of five, were also albino. and at several other villages in the vicinity I saw specimens, which would argue a strong hereditary tendency In many of the villages in the higher valleys there were numerous cases of gostre, some very pronounced, and an extraordinary number of lepers and idiots This was attributable to the isolating influence of mountainous regions, through difficulty of communication, and the consequent tendency to inbreed. The whole of the next day I followed the Zitembi, till, at its junction with a large feeder, about twenty four miles from Gombi, there is a village called Chirombo The stream, which is a series of cascades, and lined with bamboo, is exceedingly beautiful, and, by a reconnaissance on the morrow I ascertained that it rises on the north of Chiperoni From here Chiperoni has quite an imposing effect. It is a terraced cone deeply sea ed by water-courses, and rises from the middle of a basin formed by a circle of less prominent peaks, the most important of which is Ma kambi to the west Far away to the north west were visible the heights of Mlanie, while to the east stretched an unending forest-clad plain that reaches to Mozam bique Woods of mahobahoba (the wild loquat) and many flowering trees covered every rise, and the flat interior of the basin, and the glorious golds reds, russets, and browns of our autumn, which in these climes

orchids

beautify the landscape in spring were at their richest, while a carpet of vivid green and purple flowers by spread beneath the shade It was a beautiful country, cool, even at midday, cold at night, free from mosquitoes and flies, and every mile or so an ice-cold stream

came tumbling down behind its curtain of ferns and

Marching round the southern face of Chiperoni for twenty miles, we came to a long ridge or arcte which I followed till within 500 ft of the summit, which is rocky and precipitous, but would offer no difficulty to a man without a load. Here I camped on a small plateau in a glade of mahobahoba. It was a delightful change after the sweltering heat of Chiromo, and I could imagine myself agun in Switzerland as I looked out over miles of rolling upland and undulating forest. There were numerous signs of elephant which were feeding on the small sugary loquats, but I failed to find any, though I followed one spoor for many miles. From here we worked round to the cast face, till, being short of food, I was obliged to follow one of the numerous streams down to the plain Here was a considerable but scattered population with a large number of domestic pigeons, pigs, ducks, and cats. The pigs were the ordinary bush pig, while the pigeons, which were blue rocks, must have been originally introduced by the Portuguese The stream, which flows into the Misongue, a tributary of the Shire, is called the Marlangers, and there are numerous signs of riuno, though antilipes, however, I manued to bag a good sable

As my boys were following very badly on the paths, I cut straight across to Gombi through the forest, a very long, waterless march, and on arrival found there was not one boy a hundred yards behind, after that I had no further difficulty with them. At Gombi I decided to stop for a few days, and the next morning, after spooring a herd of sable for two hours. I shot a splendid bull

I had told the cluef, who was now most friendly, that I was going to shoot sable, and he came and asked me what I intended to kill the next day, and was much armused when I jokingly replied that I should bring home a rhinocero's

With this end in view I started early, at 5 30 a m, and crossing the river, skirted along the foot of the hills and killed a bull hartebeeste for the Mahomedun boys, who refuse to eat the meat of any beast that has not had its throat cut before death. Although this is a great nuisance (as cutting the throat spoils the head skin), it is right to respect such customs, and I always made a point of killing something else, so that they should not suffer for their belief

At 7 30 I found fresh rhinoceros spoor which I followed under a blazing sun till 12 30. The country had been very difficult, and I was just beginning to despair when I heard a snort, and looking up, saw the rhino trotting round the corner of an ant-lull, behind which he had been sleeping. On seeing me he stopped, snorting, blowing, and stamping looking exceedingly nasty. I was carrying my 303, and turning round for my 4 bore, I found

In cutting off his head, I found an old iron native bullet in the muscle of his neck. We were terribly exhausted from the desperate work in

a pitiless sun, and hastily grilled a portion of his liver, which was excellent.

A twelve-mile trot brought us back to camp at 7 p m.

and the old chief turned out in state to meet me, and falling upon his knees, rubbed his face in the dust in token of admiration at my powers of prescience

The natives departed in hundreds there and then to cut up the meat, and arrived early the next morning with the head intact, twenty boys carried it slung on a pole. Skinning it was a fearful business, and occupied me till dark, toil that I have much regretted, since I find that the skull, skin, and many other trophies and curios have been unfortunately lost in transit.

The old chief again came to me and asked me what I was going to kill I suggested cland for a change, and knowing that there were several herds near where I had killed the rhinoceros, I set off in that direction, my local guides carefully placing a bunch of leaves under a bush on the left-hand side of the path This, they informed me, ensured success.

The country was full of splendid hunting-grounds; the young grass was sprouting from the black, peaty soil, and the new foliage of the trees afforded grateful shade, beneath which one could walk for hours without encountering any undergrowth.

The spoor of buffalo, rhinoceros, sable, and hartebeeste

# 62 FROM THE CAPE TO GAIRO was plentiful, but nothing would satisfy me except eland,

when a boy, who had followed me from the village, let off a dozen ear-piercing whistles to inform me that he too had seen them Away dashed the eland, and any one who has once followed alarmed eland does not eagerly repeat the mistake They usually keep up a steady tfot till they are clear of the obnoxious neighbourhood, and when they do stand are so wary that approach is impossible. The offending native was an ordinary type of the creatures depicted in books as wonderful hunters and trackers. Personally I have never found a native of Africa who was anything but an abominable musance.

out hunting, and after many trials I strictly confined my hunting attendants to one or two gun-bearers whom I trained to act instantly on a definite set of signs, and never used them for any purpose, except to occasionally

and it was not till midday that I found tracks fresh enough to follow A six-mile burst brought me in sight of a herd of twenty, and I was creeping round under cover of some trees to obtain a good shot at the leading built

follow obvious spoor when I wanted to rest my eyes, even then they needed watching, or they would go wrong The Bushmen are, of course, an exception to this rule. On my way back to camp I was startled by a deafening report and the shriek of a bullet past my head. The boy who was carrying my 4-bore had slipped the safety-bolt back, and the trigger had caught in a twig. He was of course, carrying the gun loosely on his shoulder, and the affect of the explosion of fourteen drams of powder

and stunned him, while the gun described a graceful parabola, and landed, muzzle downwards, on a patch of soft soil, fortunately escaping damage. A messenger arrived in the evening with a note to the

effect that the stray baggage had arrived, and the following day I returned to Chiromo after a most enjoyable trip

#### CHAPTER V.

# BRITISH CENTRAL AFRICA AND LAKE NYASSA

AT last, on November 28th, I left Chromo and Scott, and again realized the feelings of a pea on a drum Fortunately the skipper was so ill with fever that we

Fortunately the skipper was so ill with lever that we took charge of the boat ourselves, and thus contrived to have something to eat.

We had lost six valuable weeks through our kit having been put on the wrong boat at Beira and as

Mohun's expedition had gone on in front we lost eventually six weeks more, through the transport on the Tanganyika plateau being temporarily demoralized Thus the carelessness of our agent delayed us in all three months Such is African travel I no longer

fret when my trun is ten minutes late. Even after this wait some of our things never turned up at all. Mr Commissioner Alfred Sharpe, CB, the greatest and most reticent of African Nimrods, was on board, but we tried in vain to induce him to tell us some of his experiences. However, he gave me a piece of advice

that afterwards stood me in good stead: that, when



I WAS LO IPELLED TO STOOP DO VN AND GROPE.

charged by an elephant, the safest course was to remain quite still till the brute was within four yards, and then to blaze in his face. This almost invariably turns the brute or makes him swerve, my experience has

certainly proved its efficacy Mr Sharpe has the reputation of being the hardest and most daring shikari who ever followed an elephant, and many amusing tales are current of how in the excitement of the chase he would charge cow elephants to make them get out of his way in order that he might obtain his shot at the leading bull. In view of the success that attends many of the imaginative literary efforts of missionaries and week end tourists on the subject of Africa, it is a great pity that the few men like Alfred Sharpe and Lawley of Beira railway fame who have had gigantic experience of Africa past and present, resolutely refuse to record their invaluable data in a book. Sir Harry Johnston and Scious have set an admirable example, and if a few more men of their stamp would write, much of the misleading balderdash that now passes current as representing the Dark Continent would be happily crushed out of existence

A slight mishap with the machinery delayed us for several hours, and it was not till noon the following day that we reached Makwira's village Young Makwira, who is quite the young gentleman, in knickers, stockings, spats, collar, and hard hat, provided us with whiskies and milk, and discussed local politics. displaying no little acumen. I believe that it was his

father who used to be a terror to all travellers on the Shirfe and that but a few years ago when the elephant still roamed in thousands on the Elephant Marsh undisturbed by the shrill whistle of the stern wheeler or the bark of the playful 4 bore. It was either old Makwira or another genial darky in the vicinity, who for some time kept a time Portuguese band and utilized the bandsmen when off duty as machila-carriers.

The Elephant Marsh is a large tract of country lying on the left bank of the Shirć river, north of Chiromo In days gone by it teemed with elephant, buffalo and game of all descriptions, but the persistent gunner soon drove the elephant away and decimated the other beasts And it was due I believe to Sir Harry Johnston that it was made into a game reserve. The effect has been most beneficial Herds of waterbuck and buf falo come to the banks of the river and lazily watch the steamers pass, and even elephant have been occa sionally seen of late playing in their old haunts. A more suitable spot for a reserve could not have been selected The Shiré and Ruo rivers to the south west and east and the highlands to the north form natural boundaries, there is plenty of water and ample grazing at all times of the year Every night one may hear the lions roaring By legislative foresight a game paradise has been saved in the midst of one of the busiest and most progressive of our African possessions.

<sup>•</sup> Machila Port gue e word acclimatized a hammock slung to a ole and carried by a team of men

C MacDonald, whose dry humour and all-embracing hospitality had made my weary sojourn in Chiromo one of the most delightful stages in our journey. The company on the steamer was rather embarrassed by the extravaganzas of an evangelical madman, who had arrived in the country in a state of destitution, and who is probably by now, under the title DBS, a burden on the community. Such men should be caged. or at least prevented from running loose amongst the natives, and adding to the already well-nigh insuperable difficulties of the administration.

A few hours' run brought us to Katunga's, the African Lakes Corporation's port for Blantvre The Government station is a little distance further up the river. The crocodiles, which were very numerous, had been causing much mortality amongst the natives; one had even seized the station's bucket, which, for greater safety, was lowered into the river to draw water from the end of a long pole.

The Government station is the highest navigable point of the river south of the rapids, and everything has to be unshipped and carried round to the upper river by native porters or wagons From Katunga's to Blantyre there is a well-constructed road, with a halfway house belonging to the African Lakes Corporation. Captain Rhoades, of the B. C. A. navy, accompanied me in a mule-cart, and we arrived at Blantyre, the commercial centre of B. C. A., about sunset. The road

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quickly mounts from the Shiré valley on to the plateau of the highlands. Looking back over the valley from the edge of the plateau the view is superb; and much of the scenery through which the road passes is very beautiful. Most of the highlands are covered with woods, which at that season were in the full glory of their vernal tints, the grass was springing up green.

and carpeted with millions of beautiful purple flowers resembling crocuses. There were many specimens of the mahobahoba tree or wild loquat the timber of this tree is much prized for telegraph poles and similar uses, and the broad dark-green leaves are exceedingly handsome. We passed several confortable-looking homesteads belonging to coffee-planters, and the fields of

neatly-planted coffee shrubs staggering under their burden of snowy blossom made me fancy that I was back
in the fruit farms of Kent
Coffee is the great industry of British Central Africa
and one that is likely to bring the little protectorate into
the vanguard of our new possessions in the near future
The quality is second to none, some of the crops have
realized the highest price on the London markets. At
present the industry is more or less paralyzed, owing to
the majority of the planters having started operations
on borrowed capital, and, with one or two exceptions,
without previous experience of coffee. But as soon as

the plantations are put on a sound business footing the prosperity of the community should be assured, always provided that the administration, by judicious legisla-

tion as to rate of pay for labourers, prevents the labour market from being spoilt. The present rate of pay is three shillings a month, and a rise must be prevented at all costs The labour supply, properly handled, should prove well nigh mexhaustible, and, owing to the im migration from the Portuguese sphere, is steadily increasing I was informed by many men that the first crop should pay the expenses of the first three years during which there is no yield. This is a magnificent return, and by judicious combines, capitalization, and concentration, Nyassa coffee should become an important industry The coffee being of such quality, is only used for blending at present, so that there is little chance of over-production. It is one of the few African countries that has natural easy communication with the coast. and when a light railway has been built, and shipping and agency have been properly organized, the cost of transport will be very small There is also undoubtedly great scope for subsidiary and supplementary industries, such as cocoa and rubber

I consider that in British Central Africa there is an excellent opening for British capital—an opening that appears to be as yet practically unknown at home. The fact is that Africa is supinely neglected where it cannot flaunt the magic war-cry, Gold. The Germans, who are ever on the alert, are already alive to its possibilities, and there were rumours of a great coffee combine financed by well-known German East Coast capitalists. It is to be hoped that England will awake

#### FROM THE CAPE TO CAIRO

70 to the chance before the ground has been cut from under her feet, as has already been done in so many places that I have visited The wily Teuton is very much alive to the advantages afforded by British rule,

and has already levied heavy toll on the budding pos subulties of trade in our African dominions. Our trouble is that, with few exceptions, we do not send out the right men but consider that any one is good enough for Africa This is far from being the case, as new business lines have to be adopted to ensure success Adaptability and enterprise belong to genius and not to mediocrity, and no country requires a more delicately adjusted combination of dash, tact, and perseverance than Africa

There is a passable hotel in Blantyre, and many fine buildings in brick. The missionaries have built a large church, and laid out avenues of eucalyptus which have grown wonderfully well Unfortunately, as in Rhodesia the white ants attack the roots when the trees attain a certain height Extensive plantations would unques tionably considerably modify the climate, which is far from good The worst type of hæmoglobinuric fever is very prevalent, and the death rate is consequently high However, as more and more land is brought under cultivation, the country should become healthier Probably much of the fever that prevails is brought from the low-

lands, which must be traversed before arriving in the higher altitudes an improved service with the coast will obviate this to some extent At Blantyre I met

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with much kindness at the hands of Mr Codragton, the Commissioner of Northern Rhodesia, Major Harding, C M G, who had been recruiting Angonis for the B S A Police, and Mr Wilson of the Trans-Continental Telegraph, an old school and Cambridge friend, whom I was much surprised to find in this out-of the way corner of the world Three days later I left with Mr Hall of the African Flotilla Company in machilas for Zomba, the administrative capital. We were to spend the night at the Nomasi river, which we reached in a torrential downpour Our delight, when we discovered that the transport people had sent our tents and provisions by the wrong road, may be imagined Fortunately we learned that Mr Harrison, whom we had met on the river, was camped in the vicinity, and he kindly provided us with a shakedown and something to eat. The following day we reached Zomba, having passed through many flourishing coffee estates Here Mr C C Bowring put us up and plied us with all the obtainable luxuries and comforts, in the intervals of a fight to the death with a swarm of irate bees who had taken possession of the interior of the wall of his house, The view across Lake Shirwa and the forests that clothe the flat plains which surround the lake ranks amongst the finest that I have seen in Africa. Vast purple masses of hills enclose the placid lake and its forestclad plains, and the eye roams on over an infinity of brol en upland and shimmering haze The Government House is a large picturesque building standing in the

midst of a well planted tropical garden, which had,

however, been lately ravaged by a flight of locusts

back to life, and it seemed as if I had suddenly dropped back into civilized England After two pleasant days spent in these unwonted surroundings, I started in a machila for Liwonde on the Upper Shiré, where I arrived at sunset, and was entertained by Mr Drummond Hay, an old "Herzog' friend I am much shocked to hear that he has since fallen a victim to the climate From Liwonde the ss Monteith took me to Fort Johnston, which is the port of Lake Nyassa, and is situated a few miles south of the bar at the outlet of the lake A short distance from Fort Johnston the river opens out and forms the small lake Pamalomba, formerly a great haunt of elephant. The lake is very shallow, and as the steamer passes along, the disturbed mud emits enormous volumes of marsh gas so great is the quantity that the water has the appearance of violently boiling There have been several instances of men being blown out of their cabins, owing to their having ignited the gas by absent mindedly striking a match When Sharp passed with Mr Mohun somebody threw a lighted match overboard. Instantly a sheet of flame passed over the barge that was being towed alongside, and two saddles were seriously burnt As we arrived at Fort Johnston late in the evening, I "- 'ed to sleep on board, and was much gratified to

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There was tennis accompanied by a tea party, presided over by Miss Harrison, who has nursed many a sick man

find that two couples of married German missionanes, not content with having monopolized the only two cabins, had rigged up a large cannas enclosure and were sleeping on deck. Consequently, I was compelled to place my blankets by the wheel and sleep in the wind and dew

Mr Walls, the Vice-Consul, entertained me He has laid the new town out most admirably, and I could scarcely believe that it had all been done in a few months. The place was alive with rats, who amused themselves all night by tobogganing down my face, rushing along my body, and taking flying leaps from my feet into outer darkness.

Commander Cullen took me over HMS Gwendoline, the large new gunboat that had just been launched for patrolling the lake. It is a splendid work to have accomplished; when the difficulties of transporting some of the heavy portions round the rapids are taken into consideration. I was also introduced to a budding diplomatist, who informed me with pride that he had fired a softmosed bullet at an elephant at one thousand yards. The elephant escaped

On December 15th I started on the voyage up the lake in the ss Domira, and at midday made Monkey Bay It is a most beautiful little spot, and reminded me forcibly of the South Sea Islands Bold rocky head lands plunge into the lake and enclose a white strip of sand with straggling villages at the back. The water is clear as crystal, and broken by the heads of hundreds of

#### FROM THE CAPE TO CAIRO 72

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There was tennis accompanied by a tea party, presided over by Miss Harrison who has nursed many a sick man back to life, and it seemed as if I had suddenly dropped

Nota Nota is exceedingly beautiful as indeed is all the coast of Lake Nyassa. The hills are heavily wooded, and their bases are broken by the waves into fantastic cases and rocky promontones against which plays the white line of surf. Small rocky islands stand out here and there, and form the resting place of myriads of commonants.

Here I first saw the extraordinary hungu' fly.

which is I believe, peculiar to Lake Nyassa. They resemble small may flies and at certain seasons of the year rise from the water in such stupendous clouds that they blot out the whole horizon. Seen in the distance, they have exactly the appearance of a rainstorm coming across the lake. When they are blown landwards they make every place uninhabitable by the stench which arises from the countless millions that lodge and die on every inch of sheltered ground. I myself have seen them lying a foot deep in a room, and I was told that they are often much worse. The natives sweep them up and make cakes of them I tasted one and found it by no means bad. The next morning we reached Ban dawe another important station where there is a large mission house with extensive plantations of pineapples and some splendid mango trees. At Nkata Bay a few miles further up the coast a native came and begged us to go and see his master, who was very ill. Accord ingly we set off in the dark and found Mr Broadbridge of the Mincan Trans-Continental Telegraph down with n severe attack of fever we did what we could for natives diving, swimming, and splashing about Ringing peals of laughter echo in the rocks and startle the troops of baboons that sit watching with curious eyes the trim little steamer Picturesque groups of natives are scattered about the beach and the little picaniumies

FROM THE CAPE TO CAIRO

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are scattered about the beach and the little picaninnies are playing on the skeleton of a wrecked Arab dhow, little dreaming what that dhow had meant to their fathers a few years before In the afternoon I strolled out, hoping to get a shoot at koodoo, for which the place is famous But the koodoo were not at home, how ever, I saw several impala, and shot a small buck which I believe to have been the duiker described by Sir Alfred Sharpe as a probable new species Unfortunately, matrives devoured the skull and the rats ate the skin It was a small, reddish brown buck, similar in build to a klipspringer, with wiry hair and thick, high standing hind quakters

Kota-Kota is exceedingly beautiful, as indeed is all the coast of Lake Nyassa. The hills are heavily wooded, and their bases are broken by the waves into fantastic caves and rocky promontories against which plays the white line of surf. Small rocky islands stand out here and there, and form the resting-place of myriads of cormorants.

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one of the first explorers of Nyassaland and was in no small way responsible for the checkmating of the Portuguese pretensions to what is now British Central Africa The station is admirably situated on a plateau surrounded by hills with valleys intervening and commands extensive views across the lake to Amelia Bay and the I ryingstone Mountains, and to the west towards the valley of the Loangwa or Northern Angoniland There is a large printing machine which the natives work under the superintendence of Mr Thomson Here books and magazines and much work of great ment are produced. The processes of stereotyping and picture reproducing on zinc are thoroughly understood by the skilled natives. In the workshops are several car penters, one of whom in a few hours made me a folling camp-chair that accompanied me to Cairo. The farm and the quarry are both managed by natives. Dr Laws' system is to employ native teaching as much as possible If ability, whole-hearted earnestness and hard work can accomplish any good in missionary endeavour, Dr Laws ought to succeed. Laden with butter and gigantic water melons. I returned to the boat, and the following day we reached Karonga's, the starting point for the Stevenson Road.

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assumed the outward and visible form of a Rugby football while as to the inward invisible grace, I was careful to throw them down wind, when they exploded on contact with the ground in a manner most satisfactory, to the utter consternation of six Kaffir dogs and a hyæna They, having followed up the wind of the first (a comparatively mild one), were so overcome by its successors that they clapped their tails between their legs, and, with a dismal howl, fled, convinced of the superiority of the white man, even in what they had hitherto considered the black man's monopoly. Native rumour has it that they are running still Having arranged everything and reduced the loads to a minimum I succumbed to a dose of fever, and spent Christmas Day in bed, on a cup of tea. Dr

Castellote, the medical officer of Mr Mohun's expedition, was most kind, and when I had sufficiently recovered, we went out together for a few days' shooting on the River Songwe, which, flowing into the extreme northwestern point of Lake Nyassa, forms part of the Anglo-German boundary line Before starting, however, I went to a neighbouring village and called for volunteers to accompany us on

our long journey north. I informed the people in the guest's resting place, which is kept apart in every village, that the journey would take many moons, that we should go to Tanganvika, that north of Tanganvika we should find another lake, then mighty mountains 80 that made fire, then another lake, then still mightier

mountains so high that the water became as stores, then a fourth lake, out of which flowed a great river which, after several moons, took one to the dwelling

places of the white man-large even as hills-where the white men were even as the sands of the lake shore, that there we should find the sea-the water without end -and that I would send back in steamers large as villages those who came with me, so that they might return to their homes and tell their brothers of all the wonderful things they had seen The people were much impressed and evidently considered me a very extra special line in hars They asked me how I knew what

was there-"had I been there to see?" I told them that the white man knew much, and what he did not know he could find in books (showing them one) Then they realized that I must be even a finer har than they had at first taken me to be After a little more talking four stalwart Watonga volunteered to

come, thinking it a pity not to see more of such a transcendent Ananias One of them, Makanjira, was a small chief on the lake shore, and those four men stuck to me through thick and thin, and all arrived safely at Cairo, but I regret to say that I have just heard that one of them, Chacachabo, died during the voyage down the coast. The next day a nude durty little ruffian came and asked to go too, he, though but a small boy, came through safely, and is now setting up a reputation as a har on his own account. Later on I obtained

ACROSS THE TANGANYIKA PLATEAU. 81 twelve more recruits, whom I handed over to Mr

Mohun's sergeant to be drilled these men, as it will later transpire, deserted *en masse* a few days north of Ujiji They were Asiska, and a very unwholesome lot of ruffians

The doctor and I started off along the lake shore on a couple of donkeys lent to us by Mr. Mohun We had much trouble m inducing them to cross a large stream that flows into the lake a few miles north of Karonga, and eventually had to take them bodily by the four legs and throw them in At Chikopolo's there is a Government station in

charge of a few native police, here we stayed for a day, but finding nothing more interesting than waterbuck and reedbuck, moved north and camped on the Songwe. which is a stream of considerable importance, and navigable for several miles from the lake. I was informed that there was a German post on the northern bank of the river at its junction with the lake, and accordingly went across to pay my respects On arrival I found that the station was in charge of a Goanese native, who promptly endeavoured to annex my rifle, saving that I had brought it into the country without a permit I called upon Mirambo, a splendid old Arab who used to be a great man in the country He entertained me with true Arab courtesy, and loaded my boys with magnificent pine-apples and lemons when I went away It was pitiable to see the poor old man, who a few years ago had commanded thousands,

putting on the faded relics of his greatness to do me honour

On the way back to camp I came upon an enormous native fishing were there were two or three ratives wading waist deep in the water above the weir pulling fish out of the baskets, while down-stream, with nothing but the crazy sticks between, the water was being lashed into foam by the gyrations of scores of huge crocodiles I shot fourteen in as many minutes, averaging fifteen

feet in length The natives flocked in to express their satisfaction, and actually brought me a present of some

fish There were a few pooloo on the plain They are most beautiful little antelopes and carry themselves exactly like a waterbuck. The hair is reddish, long, and curly, and the hide (as with all the waterbucks) very tough and thick. It has been obtained by comparatively few sportsmen, as it is only found on the Upper Zambesi, Loangwa, Chambesi, and Mweru district.

On the r3th I moved my camp twelve miles up the river to a village called N'kana. Here the hills close in upon the river, but leave a series of delightful little green glades, most likely places for finding roan antelope, which are numerous in the country. But I was unsuccessful, though there was some spoor about. While crossing one of these small glades, a shout of Njoka (snake) from my gun-bearer made me spring to one side I found that I had put my foot so close to a sleeping puff-adder that it would have been impossible to have also deal a visiting-card between us. The brute still slept

ACROSS THE TANGANYIKA PLATEAU  $8_3$  on till I crushed the life out of it with an enormous

on till I crished the life out of it with an enormous log of wood. It rather scared me, as I was hunting with bare legs. All this country is infested with puffadders, which are the most dangerous snakes in Africa, as they do not dart away like other snakes, but lie

as they do not dart away like other snakes, but he sleeping in the dust till they are trodden upon. They differ from other snakes in that they strike backwards Later on, near the Chambesi, I actually trod upon one it struck, but missed me, and turned a back somersault in the air, leaving the ground entirely. After that I always wore gaiters or stockings. I have heard of another instance of a puff adder springing clear of the ground. This is rendered possible by their habit of striking backwards. The natives complained of the hut tax and of being forbidden to kill game, they said that many had crossed over into the German sphere, but they have all come back, in a burry.

Failing to find roan antelope, I marched back to Chikopolo's across the hills, and was much struck by the number of butterflies in the woods, some of them were very beautiful, but so rapid was their flight that it was exceedingly difficult to catch them. Everywhere there was splendid cattle country, but unfortunately very little cattle Before the rinderpest the whole of the Songwe valley was black with buffalo, now I do not believe there is a single beast, except in some jungle two days' march to the north, which the natives told me was haunted by a few buffalo and elephants And only a very few head survive of the

countless herds of cattle which were characteristic of the Wankonde The Wankonde are a very pleasant mannered, intelligent people, who were saved from

absolute extinction at the hands of the Angoni, Watonga, and Arabs by the British occupation of the country Ethnologically they are extremely interesting their ethnographical position in the races has not yet been satisfactorily ascertained. Their huts, which are very

satisfactorily ascertained Their nuts, which are very neat and potturesque, are sometimes square, sometimes round, and worked in a pattern of round knobs of clay stuck in between the rush walls. Many are built on a raised clay foundation with a trench to draw off the rain. The roof is worked in fancy patterns. Their metal work is first-class, in fact the most finished that

metal work is first-class, in fact the most finished that I have seen on the east side of Africa They have a fair breed of cattle, goats, and sheep and grow pineapples, bananas, and pumpkins in profusion Probably owing to Arab influence their villages are well laid out, and the banana palms are planted in carefully aligned avenues The Arab influence on their music is obvious And despite Arab influence they are an exceedingly moral race Being a peaceful, pastoral, and agricultural people, they fell an easy prey to their warlike neighbours

and the slave rading Arabs Lugard speaks of them as having been shot down in the most merciless manner by the Arabs in his time

The natives informed me that Mr Mohun and Captain Verhellen, the Belgian officer in command of the telegraph escort, were camped on the Songwe, so I

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marched back and joined them. They were out for a short hunting-trip, and I found them ignominiously slaughtering a goat for meat, although the whole plain was alive with game On examining Mr Mohun's rifle. which he had just bought from a local man of God, I found that the barrel was so badly worn that it was almost possible to insert the whole cartridge at the muzzle That explained his having fired forty shots without effect In the evening we strolled out together, and after a very difficult stalk I pulled off a long shot of three hundred yards at a good bull pookoo Captain Verhellen informed me that he had seen four small grey antelopes, one of which he had wounded and lost I could not imagine what they could be, so on the following morning turned out with his boy to show me where he had seen them I had only walked about three miles when I saw one standing in a patch of green grass It appeared to be a reedbuck of a beautiful bright silver-grey colour. There was a small ant-hill between the buck and me which made stalking easy. and I approached without difficulty to within sixty vards I was just pressing the trigger when an ordinary reedbuck sprang out at my feet and dashed away with a shrill whistle, this started the grey one, and I only got a running snapshot. The bullet struck it in the stern but failed to stop it, and the second barrel only grazed the side I galloped wildly in pursuit, but the buck kept on its course for nearly two miles before it stopped The distance between us was fully four hun86 FROM THE CAPE TO CAIRO dred yards, but I had to take the shot, as it was watch ing me, and was evidently prepared to resume its flight The bullet struck it far back, and it again galloped away, the second barrel going wide. Fortunately the plain was extensive and the grass in most places short, so that I managed to keep it in view for the next four miles Then it stood again, near some bushes, I endeavoured to approach under cover of these, but was again spotted, and the weary chase recommenced The country became more broken, and I lost sight of the brute for some time, but eventually saw it lying down

a thousand yards away I approached to a tree, whence I could see if it moved, and waited in the hope that it would get stiff and allow me to come within certain shooting range After waiting half an hour I commenced to stalk it, crawling flat on my stomach, there was a convenient bush within fifty yards of where it was lying, and I made for this After half an hour's des perate crawl through thorns in a blazing sun, I reached the much-desired spot, and peering cautiously round the edge found to my infinite disgust, that it had moved on

I searched high and low, but could find no trace, and soon lost the spoor which showed but faintly on the grass As a last effort I made a circuit of two miles

but returned to where I had lost it without result

Then I sat down, waiting for my boys to arrive with my

from which I was still suffering made my thirst in-

water-bottle. The pace had been so hot that they

were completely lost, and I waited in vain. The fever

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tolerable and I rose with the intention of returning to camp. Then a bright idea struck me and taking the siren whistle which I carried on my belt I blew a piercing blast. A rustle! and the buck leapt out of some grass which I imagined would not have covered a mouse, and dashed off. To throw down the whistle was the work of a second, and a quick double-barrel brought the little brute at last to grass. I was more than delighted, and realizing that I had obtained a new species of antelope, as the eyes hips, horns and hoofs showed no trace of albinosim, skinned it with loving care, and carried it back to camp. Dr. Sclater of the Zoological Society has kindly described it for me. I called it Thomasina's reedbuck (Cericapra Thomasinæ) after the lady who is now my wife.

The following day I slew another good bull pookoo, which took more killing than any buck I have ever shot The pookoo's tenacity of life is proverbial among those who are acquainted with this most beautiful little antelope They have a curious gland about 4 in below the head in the side of the neck.

The Wankonde play a curious little musical instrument resembling in conception a zither—the strings (six or seven in number) are stretched on a back of hollow reeds—it is held under the leg when sitting, and fingered like the Maderia machette with the right hand, the strings being stopped with the left—They also play on a bow with a gourd or cocoanut-shell as a sounder, and a species of guitar.

Having received a note to the effect that porters had at last come in I returned to Karonga to prepare

had at last come in I returned to Karonga to prepare for my final march of two hundred and ten miles west to Tanganyika On the way I stopped for a day with Mr Fox who

plateau The line was just opened to Karonga from Salisbury and Mr Mohun had put up the first telephone seen on Lake Nyassa between Karonga and Mr Foxs camp The work of construction up the west coast of Lake Nyassa had been attended with the greatest possible difficulties from the precipitous and densely wooded nature of the country and the pestilential climate. These had however by superhuman efforts been overcome in the stipulated time by the handful of the pestilential climate with the salidation of the pestilential climate.

was managing the telegraph construction across the

been overcome in the stipulated time by the handful of men engaged on the work. A wide track straight as an arrow up hill down dale across abysmal chasms and through swamps had been cleared and iron posts set in iron shoes supported the wire. No one at home can realize the stupendous difficulties that have been over come. But I from observation know and take off my hat in awed admiration of that gallant band who quietly relentlessly and without a murmur have accomplished the seemingly impossible. It stands out in bold relief as a colossal monument of what the Anglo-Saxon can do and will ever sigh to the African wind the great ness of that master mind which in spite of the fossilized apathy of the British Government has raised a British South Vinca to be a dominant factor in the world's

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history of the future. It was instructive to mark the characteristic distinction between Mr Rhodes' telegraph expedition and the expedition of the King of the Belgians On the one hand was an unassuming handful of men (without a single armed man), whose very existence might easily have been overlooked by the casual passer by Yet behind them lay many hundreds of miles of perfected work which brought the far interior of Africa within a minute of Cape Town, before them stretched an arrowlike clearing to Tanganyika (two hundred miles long), waiting for the transport service to bring poles and wire Outet men, rotten with fever, were being carned to and fro-inspecting, measuring, and trenching Above their base floated a diminutive Union Jack, no pomp, no fuss not even a bugle, yet all worked like clock-work On the other hand, a huge camp thundering with the tramp of armed men, uninhabitable from the perpetual blare of bugles, a very wilderness of flags Gorgeous and fussy Belgians strutting about in uniforms, screaming and gesticulating, with a few sad-visaged Englishmen doing the work-piles and piles of loads-and ever those bugles It resembled the triumphant march of an army through the land, and the cost must have been appalling. Yet months after they had eventually arrived at Mtowa, nothing had been accomplished The petty realousy of the local officials proved an impenetrable barrier, and now if anything has been accomplished, the wire has been merely slung on trees According to the latest reports, there had been trouble

with the natives, and the whole expedition had been broken up, with the loss of most of the plant There is undoubtedly a quiet something about the Anglo-Saxon that gets there somehow

Fever overcame me once more, and I was confined to my bed for several days, but at last, on January 24th I made a start and marched to Mpata, the first camping place on the Stevenson Road. The Stevenson Road is a clearing through the bush that covers the greater part of the plateau, and barely deserves the title of road although in some places a few logs have been thrown across the streams, and the more swampy portions have been trenched. The second stage brings one to Mkongwés, about

twenty-seven miles from Karonga Chumbu the next halting-place, is fourteen miles further. The country is very hilly, and the scenery not very attractive. At intervals, intersecting the road, the telegraph clearing sweeps on in its relentless line, looking like a gigantic ride, where one expects every minute to see the white tail of a scared bunny or a gorgeous cock-pheasant bowling along as though on wheels. But one looks in vain, no sign of life breaks that monotonous line stretcling away over the far hills till the trees at the side merge together, and it is lost in the far distant horizon. A very long day's march brought us to Fort Hill the

A very long day's march brought us to Fort Hill the frontier station of Nyassaland, which is in charge of a few black police. It had been very wet, as the rains lad broken, and I was exceedingly thankful to take

cover in the substantial house which is in the centre of the stockade. I had a bull-call with me and gave it in charge of one of my Askaris, who retaliated in the usual annoying way of matives by coming and asking for some

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ACROSS THE TANGANYIKA PLATEAU

string to lead it by Asking for string is a common and intangible form of insolence as they make string from the bark of several kinds of trees very common all over the country. But this time I scored. I had a large coil

of Alpine rope weighing about 20 lbs I gave him this and told him on pain of death not to cut it. Then he It did not matter he would make some I was relentless He had asked for string and I never refused a reasonable request That youth never again asked for string. At Nyala the telegraph people have built a substantial house which is to be a telegraph station and general depository of material they have selected an admirable position. A large blood-sucking fly made life rather a burden they settled so quetly that one never felt them till they had driven a proboscis like a red hot bodkin half an inch into one's neck or face Amazing downpours every morning added to the joys of life and for several days I had to live in wet clothes and sleep in wet blankets while it was almost im possible to start a fire I had a sou wester and an oilskin but they were of no avail The rain fell like a wave and with such force that it splashed up underneath, and one was soon drenched to the neck by capillary attraction Passing through Mpansa we reached Ikawa on the 31st, Ikawa is the first station of Northern Charterland on

the Tanganyika Plateau Mr Mackinnon the collector had gone to the Chambesi district to neutralize the political machinations of a fractious missionary Nine miles further on is Fife the A. I. C. station and the oldest settlement on the plateau Mr McCulloch who has been in charge for several years tells some delightful stories about his exciting experiences in the old days of Arab predominance Two members of Lieut Schleufer's expedition which was endeavouring to trans port a steamer for the German Government to Lake Tanganyika were camped outside the walls waiting for porters They had some heavy loads with them on carts and had taken seven weeks to make the journey from Karonga Fife is the half way house between Nyassa and Tanganyika From the verandah I looked out with longing eyes over the vast Awemba country that hes at

the foot of the plateau. The view was superb and typical of Africa in its misty uncanniness Mr McCulloch has planted splendid gardens and we revelled in green peas new potatoes cabbage lettuce and many other European vegetables all of which grow luxuriantly on these altitudes In the days of overcrowding not far distant there will be a fine country for European settlement on the Tanganyika Plateau There is much fever at present but I think most of it is brought from the low countries The nights were quite cold and fires necessary for comfort Mr McCulloch has a wonderful

## ACROSS THE TANGANYIKA PLATEAU.

by the native chiefs for many miles round I purchased some beautiful wooden snuff-bottles from the Mambwe people, and some extraordinary ear plugs which are worn by the women in the lobe of the ear, some of them were 2 in in diameter

The Anglo German Boundary Commission had just

completed its task, and the new boundary enclosed many of the large labour centres in the German sphere—some of the chiefs, however, availed themselves of the time limit allowed by proclamation, and came across to Brit-

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ish territory But the Germans contrary to the terms of the agreement, had posted native police to intercept and terrorize them into remaining. The Germans did not behave very well over the boundary settlement but insisted on retaining a small strip of territory that fell to their share, but which cut across the Stevenson Road, though they were offered a handsome quid pro quo elsewhere However, the British collector set to work at once. and in a few days took the road round the obstructing strip At Illomba, another B S A station, I found that Mr. Forbes had gone home, and promptly looted the excellent new potatoes which I found in his garden. On February oth I reached Mambwe, and from there made a trip down to the Awemba country, which is described in the next chapter On our return to Mainbwe I was laid up with a very severe attack of fever which did not leave me for two months, till I reached the highlands

around Kivu I was delirious for some time, but improved sufficiently to be carried to Kawimbi, a mission

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station near Abercorn Mr and Mrs May were most kind to me the station is very pretty and looks like an English village with its picturesque little cottages and numerous flower beds. The following morning I was carried on to Abercorn although the missionaries kindly pressed me to stay promising to nurse me and make me well. I was sorely tempted but felt bound to hurry on At Abercorn I utterly collapsed for several days and in the intervals of delinium eked out a precarious existence on Worcester sauce and limes. Here I heard a lon stery

The hero of the story (also the author) having been told that a leopard was taking toll of the goats built a platform in a tree and sat up over a goat Nothing however, turned up but in the morning tired of doing nothing he fired an arrow at a venture into a patch of grass and on going to pick it up found that it had transfixed the heart of a stupendous black maned hon Considering the state of my health I thought this rather unkind At last I was sufficiently recovered to move once more and was carried in a machila under Mr Boyd's care to Kituta the A. L. C. station at the south eastern extremity of Tanganyika The first glimpse of those waters round which so many dark tragedies have been enacted cheered me considerably I had realized another ambition and had arrived at the real starting point of our Odyssev

Kituta is a beautiful but pestilential spot chefly remarkable for its abomunable smells. It is also the scene of another lion story which deserves perpetuation brutes commenced eating the natives of the village so the agent barricaded himself in his room and slept with six native watchmen in case of attack. Hearing or thinking that he heard the lion providing round he fired out of the window and knocked a hole through the administration boat. The following night he again heard sounds and fired bagging the collectors donds at the first shot. A certain well known sportsman who was hunting in the vicinity wrote in and congratulated him on shooting his first lion. He rose to the occasion and now silences all sceptics by producing the letter and has acquired quite a reputation as a hunter of big game.

While purchasing trade cloth for the journey north the carelessness of the British manufacturer was again brought home to me. All the loads contained different lengths and as the marks had been rubbed off the operation lasted several hours instead of ten minutes, and they were so badly packed that after a week s knocking about most of them came undone and the contents were consequently in part spoiled. I wonder when the British exporter will realize the advisability of studying the requirements of his markets. Littla was at one time the call place of many Arab caravans but now it has sunk into misginficance although there is a flourishing rubber trade in the country, which is paying very handsomely

#### CHAPTER VII

# THE CHAMBESI N reaching Mambwe I had the good fortune to find Wr C R Palmer, the assistant-collector, on the

point of starting for the Chambesi with the object of waking up one or two of the chiefs who had been tardy

in sending in labour His offer to take me with him and his glowing description of the game to be found there were so tempting that next morning I found myself on the march to Tanzuka a border village of the Mambwe and on the following day we entered the country of the Awemba a very powerful tribe apparently of Zulu origin The difference between these people and the neighbouring Mambwe is as cheese from chalk whereas the latter are of the ordinary dirty stunted cringing or insolent, ill fed type of Central Africa the former are of a very striking caste Among the upper class are some magnificent specimens of the native tall men of powerful build with much of the well bred carriage of the Zulu their noses are straight and thin cut, their colour bronze, and their hair, which they wear in grotesque tufts down the middle of their head is the only conspicuous negro

characteristic. Many of the young women, with their regular features, beautiful colour, and small delicate hands and feet, are quite pleasing. Until the advent of the Chartered Co they led the rollicking life of the old Zulus, berding cattle and depending for the meaner necessaries of life and the replenishing of their harems on the efforts of their neighbours. Far and wide they used to raid even to the Atonga country on the east coast of Tanganvika and many and wonderful are the tales told of their stupendous forced marches, when the weaker members used to fall out and die from sheer exhaustion. All the chiefs of any standing maintain bands, composed of singers, drummers, and players on the castanets, in which they take great pride. On the approach of any visitors to whom they wish to do honour, the band is sent forward to meet them , the leading part is usually taken by a man who sings the theme, some of them having remarkably fine voices, while the refrain is taken up by other men, playing drums of hollow wood with hzard or snake skin stretched over the apertures. and a chorus of boys rattling pods containing dry seeds. the whole is accompanied by grotesque dancing, the main object of which appeared to be to go as near falling down as possible without actually doing so The strain like most African music, plays on about three notes with untiring repetition, and, though rather pleasing at first, palls after the fourth or fifth hour Should a chief find any singer of unusual power, he promptly removes his eyes to prevent him from going elsewhere, and many

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following of two or three hundred people. He as in fact did all the Awemba, gave us a very hearty reception Having amicably settled all outstanding questions with Changala we visited Makasa the big man of the country whose head village hes about twenty six miles south east of Changala's He is a portly old gentleman of unprepossessing countenance, and rather inclined to make trouble-at a distance, however, guessing our intentions he had made great preparations for our reception On arrival we found our tents already pitched and grass shelters built above them to keep off the sun, while large crowds of obsequious gentlemen came out to meet us and insisted on carrying in our machilas at a run, a form of attention that would not be appreciated by Accident Insurance Companies His village, which cannot contain less than five hundred buts, is of the usual Awemba pattern, and is a great centre of the bark-cloth industry

Tales of rhino and elephant galore raised our hopes to the lighest pitch, and after a day's rest we launched forth into the game country—a frangular patch of country that lies at the junction of the Chambesi, and its main tributary the Chosi—camping near Chipiri, the original site of the French mission. Here we got our first glimpse of the Chambesi, which flowing with a devious course into Lake Bangweolo, is the real source of the Congo. It rises between Mambwe and Abercorn, and at Chipiri is already a river of some size, flowing lirough a beautiful grass plain clothed with patches of

THE CHAMBESI 101 30706. s The plain, varying in width from waving spear grass a half to five miles is hemmed in by forest bush and park land dotted over with innumerable ant hills some 30 ft in height, and is the haunt of countless herds of pookoo, two of which graced our larder shortly after pitching camp

The next afternoon we moved further down the river to the Mafunso, and our carriers started a rhino on the path, the spoor of which we followed in thick brush But, getting our wind, he departed with a derisive squeal, and though I nearly came up with him again, I was compelled to give up the chase by nightfall and only found camp with considerable difficulty Still further down the river we camped in a delightful hunting-country. the Chambesi plain lying to our south, the vast plain of the Chosi to our east, and north just behind the camp, strips of bush alternating with glades and groves of mahobahoba The bush was ploughed up with rhino spoor, and that afternoon both Palmer and I unsuccessfully followed spoor of the morning Never having seen roan antelope, I was very anxious to shoot one, and the following day started out with that intention I found several fresh spoors but failed to make anything of them, but on my way home I found recent hon tracks These I followed for about two hours, at times it was very difficult, their soft pads leaving no impression on the carpets of dead leaves in the patches of bush but I managed by casting round to pick the track up again when at fault, and eventually, hearing a low growl, I

TROM THE CAPE TO CAIRO

caught a glmpse of four yellow bodies disappearing round the end of a bush-covered ant-hill I ran as fast

as possible to the other side and almost into their midst . they had tried the old, old hon tactics of doubling At sight of me they stood and I put in a right and left, off they galloped, I in hot pursuit, following, as I thought, the first, who had got a fair shoulder-shot, and not wish ing to lose sight of her because of the thickness of some

of the bush I could just see her bounding round an ant-hill, and was making a desperate spurt to see if she would double, when I rushed round the corner of a bush

right on to the top of a tail I lost no time in skipping to one side, however, she was at her last gasp, gnawing her forepaw and making that peculiar deep gurgle, once heard, never forgotten, the hon's death groan I found she was the recipient of the first barrel, and the one I was following which had dropped for a moment

to my second barrel, must have crossed when I lost sight of them behind an ant-hill Then to my disgust I remembered that I had had a solid bullet in my second

barrel in case of an unexpected rhino. I picked up her spoor and followed her all round the country for about three hours but she was playing the fool with me, and though several times I must have been very near, I never obtained another sight of her The other two. which were three parts grown, found her after a while, and their spoor led over the top of all the ant-hills. where they had stopped to watch me till I came too I had dropped a right and left and lost one, and I was grievously disappointed. The one I killed was a superb

lioness with unusually long hair, and she measured 8 ft. 51 in . from tip to tip, in the flesh Owing to the hot. rainy weather I had much difficulty in curing the skin. but eventually made a complete success of it I made a raised quadrangular frame, upon which I stretched the skm, with a grass roof to keep off the showers, then, in default of any better preservative. I had wood ash contunually rubbed in by relays of men Making short afternoon marches and hunting in the morning, we gradually worked down the river to the Chost junction, then up the Chost, which is a fine stream about forty yards wide, with a large body of water, till we arrived at Kalungu, a small isolated village, and the only one between Makasa's village and the Chosi I made a circuit of the plain, waded some swamps, and emerged on a second plain. Here, in the distance, I saw three huge unwieldy monsters slowly threading

their way in and out of the numerous ant-hills, till they vanished behind one larger than the rest I had left my glasses behind, and owing to the slight mirage could not be sure whether they were rhino or hippo Having loaded the double 4-bore. I hurried forward, creeping from ant-hill to ant-hill, till at last I arrived in a line with the one behind which the brutes were still hidden Crawling cautiously up, I climbed to the top, the big gun at the present, then peered over while my heart beat the devil's tattoo There they were, not fifteen yards off, three of them, neither rhino nor hippo, but camp boys, with three loads of wood by their sides, peacefully smoking a hubble bubble I looked at them, then back at the sickly grey face of my gun bearer, his teeth chattering with fright, and then marched into camp, to find that Palmer had shot a splendid roan on

teeth chattering with fright, and then marched into camp, to find that Palmer had shot a splendid roan on the high road.

Turning out early the next morning I struck the spoor of the herd of roan, and after sixteen miles through water ankle-deep came up with them; but they saw me first, and I only succeeded in dropping a good cox, which stood on an ant-hill to have a last look at me I had arranged to join Palmer and the boys at Nondo, which hes at the junction of the Mwenda and Chosi, but found that he had gone further up the Mwenda and camped at Chupi which hes on the border of Luwala, the pitce de risistance of our trip. At Nondo the Chosi forms a wide pool, formerly the abode of numerous hippo till

wide pool, formerly the abode of numerous hippo till the advent of one of the French priests, who murdered the majority, for the satisfaction, I suppose, of seeing them float down-stream. The same enterprising individual, with other kindred spirits, organized a drive of the herds of pookoo on the plain. Huge fences were built at one end with funnel-shaped openings, where the gallant sportsmen stationed themselves, and, if report speaks true, slaughtered about two hundred. I wonder how many they wounded? By the side of the pool is

an enormous pile of old hippo skulls that is regarded with superstitious awe by the natives, and close by is a sacred tree, the burnal place of some old chief, where quite a respectable herd of cattle has accumulated from the native offerings. East of the Chosi there is another Awemba god, who dwells in a thicket decorated by a wonderful collection of horns.

When a big chief dies, they smoke him for a year

when a big ciner dies, they smoke him for a year and then bury him in bark-cloth The general belief is that his spirit enters into a lion, an animal that they hold in superstitious awe, and refuse to kill From Chupi we marched into Luwala, a hitherto un

explored fract of country. During the rains it is under water, and is consequently quite uninhabited a few natives only camping there for fishing purposes as the waters begin to leave the plain. On the north and east it is bounded by the Chosi for a distance of about sixty miles, and on the west by a slight ridge covered with bush through which numerous streams flow and lose themselves in the marshes eventually draining into the Chosi by the Mwenda.

Unfortunately we were too late in the season, the rains having already broken, and were consequently inable to penetrate far from the west side, even there we were compelled to wade from camp to camp through water from 6 in. to 3 ft deep. The nitries told us that when the rains are drying up, immense numbers of game come out from the bush to feed on the new grass round the rapidly diminishing pools, and that often they could

see as many as half a dozen rhino at a time. It is also a favourite haunt of the comparatively few elephant that still roam over this country. On the first day's trek, we crossed rhino spoor about four to five hours old, and as Palmer, who was out of form, was unwilling to risk a long chase, I started off in pursuit. After following for about an hour, I passed quite close to a large herd of roan containing three or four magnificent bulls, which stood and watched me at about forty yards. I was sorely tempted, but held to my purpose of not re-

bulls, which stood and watched me at about forty yards. I was sorely tempted, but held to my principle of nover leaving a spoor except for something better. For some time the rhino had been travelling very fast, but suddenly the spoor freshened, and from the side of an antihill I saw a great pink body in the distance moving slowly through the grass. It is curious how decidedly pink hippo and rhino look at a distance. As there were many large anti-hills about I followed the spoor right out, and coming round the corner of one, suddenly saw him about forty yards off just walking out into the huge bare plain; but the birds, many of which were on his back, saw me and gave the alarm. In turning he gave me my broadside chance, and I fired the 4-bore, burning fourteen drams and throwing a four-ounce spherical ball; then, as he swung round to both. I propred in a

back, saw me and gave the alarm. In turning he gave me my broadside chance, and I fired the 4-bore, burning fourteen drams and throwing a four-ounce sphencal ball; then, as he suung round to bolt, I popped in a forward raking second barrel, which quickened his pace considerably. He rushed round in a half-circle to try and get my wind, while I peppered him with .303 solid bullets, which appeared to have about the same effect as halstones. When he got my wind he stopped short

and faced me, then swaved from side to side, staggered. recovered himself, and finally, with a shrill squeal, toppled over, kicking his four fat little legs in the air. and gave up the ghost, or the rhino's equivalent, there being nothing very spectral about these incongruous old survivals of the past. Cholenc, dyspeptic, unsocrable old fellows with a lordly contempt for, and fixed determination to suppress all such indecent innovations as guns, Cape wagons, and Mombasa railway-trains, they always remind me of those fire-eating, civilian-repressing, cheroot-smoke-belching Bagstocks who frequent Madeira, the Lake of Geneva, and other temperate and economical resorts, and who glare at all newcomers with that peculiar bloodshot ferocity only to be acquired by many years of curry, Bombay duck, and unlimited authority over servile millions. Owing to the difficulty of providing food for the large mob of Mambwe who had accompanied us to see in safety their old masters, the Awemba, the meat was very acceptable. The rhino was a large bull. Being particularly anxious to preserve the head. I took the trouble to cut through the hide all round to be sure of having sufficient neck-skin, and, to avoid any possibility of mistake, I left a boy by the carcase; yet in the evening it arrived in two detachments, laving been considerately backed in two to facilitate carriage.

After floundering about the country for miles and camping on isolated ant-hills surrounded by sheets of water, and as, o ving to the continued rains in the hills,

the water was daily rising, we were compelled to retreat north-west Here we made two more meffectual efforts

marched to the Luchewe, the largest of the streams which flow into Luwala and following its valley, arrived at Kyambi, the mission station of the Pères Blancs Here, with their usual enterprise and abilities, they have constructed a splendid two-storied building with a large closster-like verandah, surrounded, as are all their other stations, by a solid, fortified wall, outside they have collected a large village and laid out extensive irrigated gardens well stocked with bananas, limes, lemons, and other fruits. The priests were most charming hosts Their hospitality is, indeed, famed throughout Central

From Kyambi we marched straight into Mambwe, where we arrived drenched to the skin, and two days later I was down with an attack of fever which lasted

till I reached the highlands of Kivii

to penetrate into the interior So, cursing the rains, we

Africa

#### CHAPTER VIII

#### TANGANYIKA

A<sup>T</sup> last on April 2nd, we sailed from Kituta in the Good News

Mr Mohun and a large number of his Zanzibans were

with me Consequently there was not much room The Good News was originally the property of an English Mission on the Lake, and when the Mission moved to find healthier quarters the steamer was sold at a ridiculously low figure to the African Lakes Corporation, although I believe, the Administration of Northern Rhodesia offered a larger sum. A large hole had been knocked in her bottom and filled up with cement. and the machinery was tied together with string and strips of sardine-tins Vast cockroaches were in possession and night was made hideous by their peregrinations, some of them were almost as large as mice, and it was a great strain on one's mosquito-curtain when they climbed up the sides in droves. Mr Mohun endured them all night but I, in a very few minutes, gave up the unequal fight and retired on deck

Our noble captain, who was quite new to the lake,

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did not know where he was going, nor did he care His idea of navigating a boat consisted in sleeping in his bunh, until the natives told him we had arrived somewhere even then he never inquired what the place was His only anxiety was lest he should oversleep himself and miss a meal

In the evening we arrived at the Congo Free State post of M'liro which is at the south western corner of the lake a few miles over the Anglo Congolese boundary

On board I discovered two of the boys who had gole up with Sharp, and who had been left at Kituta At Kituta I had given instructions that they were to be sent back, so the following morning, having crossed the lake to a wooding station, on the eastern shore, I turned them off with their pay and cloth to buy food on the road, but one of them, on adventure bent, slipped on board again During the night, finding the sleeping-places rather limited he calmly threw a crate containing twenty-eight fowls, belonging to Mr Mohun, overboard

On April 4th we recrossed the lake and arrived at the French Mission Station of M'bola This station is of several years' standing, and the Fathers, who are seven in number, with several lay brothers, have built themselves a substantial and comfortable home. They have also built a magnificent cathedral, capable of holding many hundred devotees. I am afraid it would need a large expenditure of cloth and medals to fill it. There are also elaborate workshops, and the gardens which 'e very extensive, are planted with numbers of flours'i-

ng fruit trees. The coffee-shrubs were particularly remarkable for their size and yield. On the walls were many gigantic sable heads. The horns of one that I measured were 46½ in , while many others were almost as long. All these antelope had been shot in the immediate vicinity by native hunters employed on the mission station. It was here that the record sable head which Mr. Boyd presented to me was obtained, and it is evident that these sable must be the largest in the world. They also had a few rhino horns, which had been shot in the neighbourhood.

They gave us a tremendous dinner, with a bewildering profusion of courses and some luscious kinds of fruit, amongst which the ait-de-bauf was particularly soothing, and delicious Algerian wine flowed freely round the festive board. There are two or three white sisters at the station, it was very sad to see how ill they looked

After dinner, some natives brought in a large catch of fish, amongst which was a splendid kind of white-fleshed salmon. The Fathers informed me that this fish, at that time of the year, runs up the small streams and jumps up waterfalls of considerable height.

The charming point about these white Fathers is that they never ply one with fantastic accounts of the work which they are doing. When we regretfully took our leave, they presented us with several large baskets of potatoes, tomatoes, pomegranates, and many other fruits and vegetables.

Along this shore there are enormous dug-out canoes,

and we were carried to and from the steamer in one very fine specimen probably 40 ft in length

On the run up to M'towa, we encountered a terrific sea and were for several hours in imminent danger of turning turtle. The wind rushes down the narrow gulleys between the mountains that enclose the lake, and lashes the waters into a very frenzy. The arrival of these squalls is very sudden and impossible to predict, consequently, sailing on Lake Tanganyika is a most dangerous amusement. All the natives were most abominably ill, everything was wet, and the cabin and the captain formed an impossible combination.

Early in the morning the tempest subsided and we made M'towa, which is the chief Congo station on the lake Here all the officials in the district had collected having ignominiously fied from the rebels. One gentleman who had retired from a station further up the lake had thrown all the station ammunition and ivory into the lake, solely on a report that the rebels were within a hundred miles The rebels, hearing of the action, went to the place and quietly fished up both the ivory and the cartridges, thereby gaining a new lease of life At M'towa the Belgians had built elaborate defences and had protected all the approaches with barbed wire; and in case the rebels should come they had cut down all the bananas, and were consequently short of food There were one or two unfortunate Scandinavians in the service, who were being thrown out as pickets. One of these gentlemen came and asked us for some poison,

n' case he should be caught by the rebels with his totally madequate force
This chaotic condition has now lasted for five years,

and there appears to be no man capable of grappling with the situation, it seems to me a great pity that they did not allow Commandant Henry, whom I afterwards met on the Nile, to follow up his prehiminary successes against the rebels Had he been given a free hand in all probability the revolution would have been crushed long since

mile from the Government station and they complained of most indifferent treatment at the hands of the local officials. Although they had been ready to start operations for more than six weeks, the officials had failed to provide them with any labour. It was obvious that there was much jealousy and friction between the expedition and the authorities. Fortunately, the King of the Belgians had sent Mr. Mohun a supplementary commission which would give him the free hand necessary to the successful carrying out of his difficult task.

I was very pleased to again meet Sharp, as we had been separated for nearly three months. He was looking very ill, having only recently been laid up with fever in Upp. Dr. Castellote, the medical officer of Mr. Mohun's expedition, and who I am grieved to learn has recently died of fever, hearing of Sharp's sorry plight, crossed the lake and brought him over to the comparatively healthy uplands near M'towa.

Sharp had visited the station of the white Fathers on the east coast of the lake, where we had only put in to obtain wood. He told me that there was an elaborate church of brick with stained glass windows, where he had attended service. He had been much amused at watching dirty little nigger boys from the village passing in at one door, draped in the usual filthy strip of greasy cloth, and presently emerging from another door clad in

scarlet cassocks and lace tippets, waving censers, etc.
Bidding a regretful farewell to our good telegraph
friends, and wishing them every luck in their venture,
Sharp and I, with a mean temperature of xo4°, repaired

across the lake to Ujiji

It was with feelings of curiosity that I looked out for

the first time on the one historic spot in Central Africa. A few mango trees and a few white buildings scattered about on the top of the long, gently sloping shore of the lake such was Uiji, the meeting-place of Stanley and Livingstone, and the heart of the great slave-raiding ulcer of the past.

After considerable difficulty, we landed all our belongings by means of some unstable dug-out canoes, and having piled them on the beach, left them in charge of our boys, while we rode on donkeys, sent to us by the Greek merchant, through a gruesome array of grinning skulls that still be scattered about the beach, the last relic of the days of Arab predominance

We were given beds in an old mission-house which is

puse richly deserve the success which they are enjoying The old mission house is substantially built, and is surrounded by enormous mango and guava trees

Having fixed up our loads we crawled up to the Government house to pay our respects to Hauptmann Bethe the German cluef of the station he is a most delightful specimen of a German officer. He treated us with every kindness and showered the most lavish hospitality upon us. Without his cordial co-operation we should never have been able to take the route ita. Kivu on which we had set our hearts. He strongly advised us to go by the hackneyed route by Tabora and the Victoria Nyunza the road by which Dècle went from Ujiji to Uganda, and which is the high road for all the cars vins that ply between the Victoria Nyanza and Tabora and Ujiji and Tabora. He informed us that it would be most risky to take the route which we intended

without at least a hundred armed men

He also told us that the Congolese rebels had sent a
deputation to him to tell him that they intended once
more to attack the Belgians. They asked whether, in
the event of fullure they would be allowed to hand their
guns in to him and to come over and settle in German
territory. This is an indication of the natures' feeling
towards the Congo Free State Administration.

Unfortunately both Sharp and I were too ill to see much of Ujiji and its interesting people. Many charming old Arabs clid in gorgeous array came and paid their respects and sent us many presents such as fruit, eggs and vegetables It was sad to see these venerable cld gentlemen in their their condition, and to think of how, in the good old days gone by, they had held undisputed sway over many, many thousand square miles The day after our arrival we lunched with Hauptmann

Bethe and his staff We were plied with the most be-

wildering succession of drinks, starting with port then through successive courses of champagne, brandy, beer, Vermouth, and claret, we slowly wended our way, with the temperature 110° in the shade. This diet, the Germans informed us, was absolutely essential to avoid fever. They protested that no tectotaller who had arrived in Ujui had ever left Ujuji for any other place in this world, and certainly the Germans who were there

were living examples of the efficacy of their treatment.

The courtesy, assistance, and confidence which we received in the German sphere shone bright in contrast with much of the treatment which we received under our own flag, and our warmest thanks are due to those whole-hearted Germans who are upholding the honor of the Fatherland on the far distant shore of Tanganyika.

My favor, which had now lasted for more than three

My fever, which had now lasted for more than three weeks, took a decided turn for the worse, and I began to lose the proper control of my hands Sharp, on the other hand, was slightly better.

We witnessed several dances. It was quite easy to start one, by providing the funds necessary to obtain a considerable quantity of native beer, when the natives would arrive in hundreds in the market-place and perform the wildest and most grotesque dances imaginable Hauptmann Bethe arranged a most elaborate one for our edification

At last, on April 12th, we had organized our caravan of one hundred and thirty men, and made a start up the lake We had been compelled to leave some loads behind, and it was not till four in the afternoon that the last man left the courtyard We had had no difficulty in recruiting as many men as we wanted as the Germans afforded us every facility

We only marched out sufficiently far to get our caravan quite clear of Ujuji, and the Germans kindly sent out a few soldiers to avoid any trouble with the men the last farewell of the natives being invariably accompanied by much pombe. However, they all turned up and we got them into some sort of order. I had brought from Nyassa sixteen boys—ten of whom had been drilled for a few days by one of Mr. Mohun's Zanzibari sergeants—two of them were kitchen boys and the other four gunbearers and tent-pitchers. this made our caravan one hundred and fifty strong

Sharp ignored the mosquitoes the first night, and in consequence suffered severely from blood poisoning of the hands. The path led through a fertile country, but as the high grass overhung the narrow track, it was very wet travelling and not conducive to a speedy recovery from fever. The way became gradually worse and we had many sharp rises to face, and many small streams to cross, while satisfactory camping-grounds were

# FROM THE CAPE TO CAIRO. hard to find. On the fourth day, after a struggle up an

almost perpendicular hill, we camped at an elevation of nearly 6,000 ft, and obtained some lovely views over the country to the east—high, tree-covered hills, with a

few native huts and their accompanying gardens in clearings where the ground was not too steep, and, down below, deep valleys covered with dense bush-while to the west we could just catch a glimpse of the lake backed by the rugged and forbidding-looking hills on the Congo side. A cold white mist came up in the afternoon, and put all thoughts of scenery away, driving us to refuge in tightly-closed tents. Next day we mounted still higher-about 7,000 ft.and the scenery amply repud the exertion. From therce we made a rapid descent by a path so steep and rough that we had to glissade at times with the aid of a strong spear. At the villages here we found the people wearing wooden tweezers on their noses; on inquiry we discovered that they injected shuff mixed with water, and then put the apparatus on to Leep the concoction from wasting away at once. A day or two later we

yards, and as it was mostly mimosa, or other equally prickly matter, we had to wade round to avoid it—offer up to our middles in the water—while an occasional rountain torrent necessitated our being carried on our

reached the lake-shore, and the path, such as it was came to an end. We now had to make our way alon; the shingle. The bush overhung the water every fer

# TANCANTILA boys shoulders As the lake was swarming with croco

IIO

diles this was rather exciting. Our Nyassa boys who had earned the name of the Guinea fowls owing to their dress of dark blue bird s-eve cotton and erceny blue fezzes had been a great comfort pitching our tents and doing all the little odd jobs inseparable from camp life and we were congratulating ourselves on having some natives of a different race to our Manyema porters \*The heat and continual wetting now began to tell on

the fever which we had not been able to shake off, so we hired two big canoes and putting our deck chairs in the largest over which we rigged up an awning we proceeded by water while our boys plodded through the shingle. On reaching the halting place after our first day's canoeing we were hornfied to find that our ten Askaris and the cook had bolted leaving their rifles and bayonets on the path Though I was bad with fever I got a fresh crew for the big canoe and made all haste back to our last night's camp. Nothing was to be seen or heard of the fugitives and though I offered the Sul tani (chief) of the village heavy rewards for each captive we never heard any more of them but trust that they did not escape their deserts when they reached Unit if the natives on the way let them go free which is more than doubtful I had left Sharp to try his prentice hand at cooking and returning wet through very tired and full of fever found his attemnt at soup had ended in a few bones and a blob of fat at the bottom of the

#### FROM THE CAPE TO CAIRO 120

pan! The heat was intense, never a breath of air, and no shade, while the rays of the burning sun were refracted from the face of the water. At every camp one or more of the neighbouring chiefs came to pay his respects, bringing with him a present, according to his standing, of pombe, native beer, bananas, three or four fowls, and in the case of a big "swell," two or three goats or sheep Each chief was followed by as large a retinue as he could gather, and most of them were dressed in semi-Arab fashion-a long, white shirt or "kanzu," a coloured cloth, and a turban or white head-dress. The natives had many knives of local manufacture, the sheaths of which were ornamented with well-carved patterns, while their spears were very thin and light, and often adorned with brass and copper wire Of course we had to make return presents of cloth and beads to an equal value Eggs were rather hard to obtain, and it was still more difficult to make the natives believe that we did not

want them for electioneering purposes. My fever was now so bad that I had to depute my baking to Sharp who was becoming quite a passable cook under my tuition, and retire to bed as soon as I could get my tent pitched. To add to our enjoyment Sharp got a sunstroke and a dose of fever, and we were consequently reduced to the most pitiable plight. My temperature went up to 1069, and left me too weak to move, while Sharp, ill as he was, made superhuman efforts to look after me. At last, after several days of intolerable misery, we eventually arrived at Usambara, where the German official, Lieutenant von Gravert, took us in hand. Under his care we recovered slightly. Usambara, with characteristic German thoroughness,

has been well laid out. Substantial buildings have been put up, good gardens made, and an immense avenue of pawpaws and bananas planted from the Government House to the lake shore. An afficiency of the content and the state of the state of

maternally to the comfort and efficiency of the commanding officer.

Every moraung a large market is held, and the natives bring in enormous supplies of fish, bananas, beans, grains

of different sort (even rice), and fowls. The German black troops keep splendid order, and the station has the most flourishing air. I am a great believer in the Germans' African methods. Of course they are severely handicapped by having such a poor country to work upon. But their methods are thorough and eminently practical, and not characterized by the stingness which paralyzes most of our African efforts. The men selected for the work are given a practically free hand, and are

not cramped by the ignorant babblings of sentimentalism.

### CHAPTER IX

# THE RUSISI VALLEY

AT last, on May 7th we were sufficiently recovered to move and bidding farewell to our good friend Lieutenant von Gravert we left Usambara and made a

short march along the lake shore to Kijaga a deserted Government station near the most easterly mouth of the Russi

Being still much too weak to walk, I was carried in a hammock slung from a pole by a team of twelve natives of Usige kindly recruited for me by Lieutenant von Gravert, who were to take me to Dr Kandt's head

quarters on Kivu, where the climate of the highlands it was hoped, would render me sufficiently strong to continue my journey on foot

After the trained 'machila' teams of Nyassaland they were very crude, and many amusing incidents arose from their inexperience. However, they were willing, and served me very well

The northern shore of the lake is flat and sandy, and for a long distance from land the water is very shallow that a distance of two miles hippopotami could wall

natives are great fishermen, and own many dug-out canoes, they fish mainly at night. There was little moon at the time and we could see scores of canoes punting about, each with a great flaming torch in the bows and the fishermen with poised spears eagerly scanning the water The effect of the number of dimlydefined canoes gliding to and fro on the oily water, of the strong reflection of the flaming torches, and of the phosphorescent wash was most picturesque

The Russs, which is the outflow of Lake Kivu, falls into Lake Tanganyika through five mouths, four of which are close together slightly to the east of the centre of the northern shore, while the fifth is on the extreme western point under the gigantic hills that line the western shore The enclosed deltas are very flat and swampy, and in part covered with forest, the haunt of many elephant, a large portion of which are said by the Arabs to be tuskless During many weary days of sickness at Usambara, I

had gazed up that mighty valley, the vast flat gently merging into endless vistas of purple hills behind which lay the mysterious waters of Kivu and the giant volcanoes (the pulse of Africa), flanked by two massive walls of mountains-the path that led to the vet unknown, the first real stage of the task that we had set ourselves! And for long it seemed as though I had struggled thus far only to die at the very gate. The extraordinary beauty of the scene fascinated me and

## 124 FROM THE CAPE TO CAIRO with its eddying mists and fading hills, redolent of

mystery, it seemed a fitting entry to an unknown land At Knaga we rose to find that our cook and the three boys whom we had engaged at Usambara had bolted in the night, taking with them their month's pay and two

two days later, although they tried to go down to Ujiji by a path that leads over the hills at the back of the station The capture was a very clever one, and reflects great credit on the German administrative organization Our cow-boys were a great nuisance, they refused to go near one of the cows which kicked, and they evidently considered that the little milk they succeeded in extracting from the others had been earned by the trouble of extraction, consequently what eventually arrived for us was limited in quantity A strong protest, backed

months' rations We immediately sent a note in to Von Gravert, and his police very cleverly caught them

by mild physical correction produced a larger quantity but it was sour, and on inquiry we found that they had drunk our fresh milk, and for a small consideration purchased some sour milk from a neighbouring chief, they foolishly brought it stone cold ostensibly fresh from the cow They assured us that all the cows in that country produced sour milk For the first fifteen miles the valley is absolutely flat,

and deposits of semi-fossilized shells indicate a historically recent upheaval

There are two streams, the Mpanda and Kazeki, flow

ing from the east; the former has a considerable volume of water.

The flat, which is about two miles wide, is covered with very short, poor-looking grass, and dotted here and there with magnificent specimens of the candelabra euphorbia, looking in the distance like gigantic cabbages. An occasional palm tree breaks the desolate monotony, and a very occasional small antelope lends a suggestion of life.

To the west the Russis makes a long curve towards the enclosing mountain range, and in places spreads out into swampy lagoons apparently of some extent

Our carriers had been giving much trouble lagging behind and not arriving till two or three hours after our arrival, hoping thereby to escape fatigue duties. It was most desirable to have the caravan as compact as possible on the march, in view of possible troubles with the natives.

We allowed them, therefore, half an hour's margin, and every one who arrived after that, without having obtained permission in the morning for sickness or some valid reason, was made to stand with his load on his head in the middle of camp as long as was deemed sufficient for his particular case. We found this much more effectual as a punishment than fines (a system to be deprecated, except in Government stations). The native enjoys his afternoon nap, he likes to stroll into the neighbouring villages, show his best clothes off before the local beauties, and pass the time of day with the village cronies. It

papyrus and is probably navigable for small steamers to a point forty miles north of the lake

The population is very scanty. The scattered villages and their cattle-pens are enclosed by artificial hedges of euphorbia.

A large stream, the Kagunozi, flows down from the east a few miles north of Balamata's, and three miles further north is the village of Buvinka, a chief of some importance

North of Buvulla's, a large stream called the Kabulantwa flows into the Russis from the east, which appears to be very broken and mountainous in the distance. We had much difficulty in crossing the stream with our cattle and goats, owing to the power of the current. Several goats were washed away, but with the exception of two, all were eventually rescued by the boys, who were expert swimmers. In places the stream narrowed considerably, forming foaming rapids, and it was splendid to see some of the Manyema shooting down like arrows in pursuit of an old billy goat, eventually dragging him half drowned on to the bank. Some of the cows refused to enter the water, and had to be forcibly dragged across by ropes

Opposite the junction of the Kabulantwa and the Russi, the western range of hills sends a long spur down into the valley, culminating in a well-defined conical peak, which abuts on the river, and is a splendid landmark for many miles north and south

The dominant peaks at the back are very striking,

jars on him to have to stand doing nothing while he sees his friends chatting and discussing their bananas and the topics of the day. One such punishment usually sufficed for at least a month, and a native must be very much impressed to remember anything for as long as that.

Fifteen miles from Kijaga there is a bunch of large villages. The chief is called Balamata. They are sixuated on the advance spur of a line of conical peaks which divide the main valley into two sections: the western branch, which trends north west by north, it western branch, which trends north-east by north, comes from Krimbi and Imbo. Close to Balamata a small stream flows from the central peaks towards the eastern valley, and as we did not pass any stream of consequence, I imagine that thus small stream and the whole of the drainage of the valley loses itself in the swamp which I could plainly see a few miles to the east.

Passing round the western side of Balamata's peaks, we found the country similar to the first stage of the valley, flat and dotted with euphorbia, the mean altitude being slightly higher than the lake level We passed over two extraordinary ravines dug out of the flat country. One was evidently a dry stream-bed but the other appeared to have no outlet, and I could find no satisfactory due to its origin

The Russis here flows under the eastern wall, it is a large body of water flowing through wide expanses of

papyrus and is probably navigable for small steamers to a point forty miles north of the lake

The population is very scanty. The scattered villages and their cattle-pens are enclosed by artificial hedges of euphorbia.

A large stream the Kagunozi flows down from the east a few miles north of Balamata's and three miles further north is the village of Buvinka a chief of some importance

North of Businka's a large stream called the Kabu lantwa flows into the Russi from the east, which appears to be very broken and mountainous in the distance. We had much difficulty in crossing the stream with our cittle and goats owing to the power of the current. Several goats were washed away but with the exception of two all were eventually rescued by the boys who were expert swimmers. In places the stream narrowed considerably forming foaming rapids and it was splendid to see some of the Manyema shooting down like arrows in pursuit of an old billy goat eventually dragging him half drowned on to the bank. Some of the cows refused to enter the water and had to be forcibly dragged across by ropes.

Opposite the junction of the Kabulantwa and the Russis the western range of hills sends a long spur down into the valley culminating in a well-defined conical peak, which abuts on the river and is a splendid land mark for many miles north and south

The dominant peaks at the back are very striking

### FROM THE CAPE TO CAIRO 128 and apparently at least 7 000 ft. high they are very

rugged, and in parts heavily wooded. A few miles north of the Kabulantwa the valley again splits into two, the eastern branch is drained by a small and very rapid stream called the Muhira, which

appears to be a highroad for elephant crossing the valley. The western branch is the valley of the Rusia it is very flat, and covered with coarse grass with slight thorn-scrub at the sides, part of it is marsh.

We camped in a scrittered village of considerable size thickly planted with bananas. The Rusisi flows close by, cutting its way through a dyke, which crosses the valley The country here was much more broken, and our camp was about 300 ft, above the lake level The natives have a good supply of cattle, and live 17 scattered villages of considerable size, they are well se

up, with good faces, high foreheads, and not prognathed to a conspicuous degree, they all carry long shall spears with small heads, and long sword knives w h elaborately-decorated sheaths. They also use a long



me some trouble, it yielded to the persuasive influence of that panacea for all African ills, permanganate of potash, and healed

During the night a hyæna grabbed one of the goats, and tore the poor brute so badly that it had to be killed The following morning, after crossing some very

broken country, and fording a deep stream called the Nyamgana, we arrived at the first of the three Soudanese forts, established by the Germans on the Russis to prevent raids of the Congolese rebels

The treaty boundary, between the Congo and German

Last Africa of 1885, runs from the mouth of the Russis to cut the 30th degree east longitude, at a point 1° 20′ south of the equator. Hence all these three posts are well within the Congo Free State. The Germans have cleverly availed themselves of the Congolese chaos, and hiving placed these advance posts for the plausible object of defending their country, by occupying the natural line of defence afforded by the river, are now pleading effective occupation. In the meanwhile Dr. Kandt, under the auspices of the German Government, is investigating the possibilities of the country. On his report the Germans will know whether the country is worth a struggle.

The fort is well placed on a flat topped hill overhringing the river, which here races along between precipitous rocks, and although it is only in charge of a native officer, it is clean and well kept. The troops are Wanyamwesi, officered by Soudanese

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We camped on the north bank of the Nyakagunda, a large stream flowing from the east, here again a line of rounded hills (a long spur of the mass of hills that hems in the north end of the valley) cuts the valley into two branches. The main or Russis branch is still flat and grass-covered, and obviously an old lake-bed, while the eastern branch, down which flows the Nyakagunda, is broken by many small hills.

About an hour before sunset some natives rushed in to say that they had seen elephant close to camp,

they said that they were travelling, so that there was not a moment to be lost. To put the 4 bore together was a question of seconds, and hurriedly collecting the few necessaries, and ordering my "machila" team to fol low, as I was still very weak, I dashed off in the direction indicated Sharp had unfortunately, noty et unpacked any of his 10 bore cartridges, and as every minute was precious at that time of day, it would have been useless to wait. About two miles from camp we found the elephants, they had stopped, and were standing round a clump

About two miles from camp we found the dephanes, they had stopped, and were standing round a clump of euphorbia Making a detour to catch the wind, I approached them, 4 bore in hand, and with one boy carrying the 303 behind me There was absolutely no cover, but, to my astonishment, they took not the slightest notice of me Gathering confidence from this I went quite close and inspected them. There were twenty nine in all, mostly cows, some of which, however, had enormously long, thin tusks. Taking care to avoid any sudden movements which would be likely

to attract their attention, I passed to leeward of them, so close to some that I could have touched them with my rifle The three bulls were at the far end, and I at length made up my mind which one to take The cartridge missed fire, and at the same moment the middle bull, which had appeared small, lifted his head from behind a small euphorbia and showed a pair of very massive tusks, almost black from use. Inwardly blessing the miss fire. I went up to within six vards of him, when the one I had left caught a puff of my wind and cocked his ears that was all he did, he never made a sound of any description, yet the whole twentynine (many of which had their backs turned, or were completely hidden by the euphorbia) moved off instantly As the black-tusked male swung round, I gave him the first barrel on the shoulder, and again the second barrel at nine yards he dropped on to one knee, but never even lost his stride, the others closed round him, and helped him away, and that was the last I saw or heard of my first elephant I was too weak to follow far, and the next morning I sent out some of our boys with local natives, but they never found him When hunting elephant and other game, the extraordinary ease with which they pass on the danger-signal has often made me wonder whether they have another sense, which we, by disuse, have practically lost Perhaps even with us it survives in a rudimentary form, causing the inexplicable phenomena of second sight, mesmerism, etc., etc

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The next morning we followed the eastern branch, and passing many steep hills, crossed a pass 5,500 ft high, and again descended into the main valley. Numerous small streams intersected the hills, and at each ford clouds of gorgeous butterflies enlivened the scene, at-

tracted apparently by the moisture. On the way we crossed many fresh tracks of elephant, and on the western slope of the valley a large herd had followed the track in the early morning. At the base of the slope we had much difficulty in fording a deep and rapid river, called the Kasilo, several goats and a calf were washed away, and the rest were only saved by the brilliant swimming of the Watonga contingent: Thence two hours' hard travelling brought us to the second German Soudanese fort, situated on a small hill overlooking the Rusisi, where it issues from its broken course through the mountains which dam the south end of Lake Kivu, preparatory to its seventy fivemile run through the flat valley bed to Lake Tanganvika The Soudanese officer in command was most courteous, and personally presented all the local potentates, who brought us supplies of bananas, flour, and goats He also promised to try and trace my lost elephant, but said that if, as was most probable, it had crossed the

river it would be impossible to recover ivory from the obstreperous chiefs in the Congo Free State. Here, as during the whole of our journey from Tanganyika, the mosquitoes were appalling, colossal of stature, they arrived in myriads at sunset, and continued their plaintive wail till the cool hour before dawn

On the morrow we left the Russi once more, and

passed to the east of many striking conical hills along the flat plain of the Kasilo (which obviously in remote ages was the course of the outlet of Lake Kivul, for a distance of four miles, crossing several small tributaries of the Kasilo on our way. We turned west, and climbing the high plateru through which the Rusisi has now forced its way, camped on a high ridge 2 000 ft above the plain. There were numerous villages and large herds of cattle, which at night are enclosed in pens strongly stockaded. Here we had entered the terrible Ruanda country, and the paramount chief of the district. Ngenzi, the most powerful satrap of the King of Ruanda, came and paid his respects From his pleasant manner we little guessed what a source of trouble he was to prove in the near future. Small boys followed us on the march with huge wooden utensils filled with fresh milk, and our welcome was most cordial. Forests of bananas stretched far as the eye could reach to the north, east, and west, and vast fields of peas and beans bere witness to the furtility and prosperity of the country

To the south lay the mighty valley of the Rusia, stretching away between its enclosing walls of hills till, in the far distance, gleaned the waters of Tanganyaka.

Bidding a last farewell to those historic water no plunged into the wild turnoil of hills which:

# FROM THE CAPE TO CAIRO Kivu, and after a six hours' tramp, accompanied on the way by Ngenzi and his hundred followers (not forgetting the inevitable cup-bearer with his gourd of nombe and the regal sucking straw), climbed on to a

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ridge from which we saw the waters of Kivu lying at our feet The mighty sheet of water dotted with a hundred

isles and hemmed in by a thousand imposing hills, was of surpassing beauty the only one of the vast lakes of Central Africa which had not been first gazed upon by British eves

### CHAPTER X

#### LAKE KILU

A abrupt descent led us through many straggling villages and endless banana plantations to the German Soudanese post on the extreme south-west point of the lake

We camped on a small rise opposite the Government stockade and overlooking the lake, the outlet is a long, thin arm, narrowing to where the Russi tumbles over the first cascades, and starts on its broken course through the lilis to the point whence it finally issues on its long, lon, journey by Tanganvika to the sea. The body of water leaving the lake is small, but with the numerous tributaries from east and west, soon swells to a considerable size—and forty nules from Tanganvika it is of about the same volume as the Thames at

The south western extremity of Kivu is really a small lake in itself, separated as it is from the main body of the lake by a narrow neek, which is again almost blocked by a network of islands

Richmond

On all sides long strangling promontones jut out into

the water, cutting the coast line into a multitude of lochs and bays

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They are the spurs of the wild groups of hills which enclose Kivu on the east, south, and west sides, and which ever increasing in height as they recede from the lake-shore, eventually culminate in the mighty peaks which crown the enclosing walls of this vast Rift Valley, in which Tanganyika, Kivu, the Albert Edward, and the Albert Lakes are but residuary pools

Miles and miles of banana plantations clothe the lower hills, and vast fields of peas give a touch of green to the purples, reds, and yellows of the luxuriant pastures. There are no trees in all the Kivu region nearer than the summits of the distant peaks and the slopes of the volcanoes, with the exception of a very occasional solitary tree on the extreme summit of some of the conspicuous hills. These latter are left untouched, despite the value of wood, and would appear to be held in reverential awe, they form conspicuous landmarks, which may be the primary cause of the superstitions that attach to them. Their existence points to the country having been at one time more or less wooded, and the trees which served no essential purpose have

lation

This same enormous population, and the pervading air of prosperity, are a striking indication of the possibilities of native races left to work out their own

fallen before the requirements of the enormous popu-

The far-famed unity and power of the Ruanda people have deterred the Arabs from making shive-raids into their country, and with the exception of one or two Belgian looting expeditions, which fortunitely met with no success, they have been left in peace.

All the southern and eastern coast-line drops abruntly

into the lake, and there is no beach or murshland such as are found on the other lakes of Central Mrica, but the feeding-streams, at their junction with the lake, become papyrus swamps.

There were only ten soldiers in the fort, and they rolled in the lap of luxury, calmly reheving the neighbouring population of what they (the soldiers) considered superfluities, such as goats, sheep, fowls, etc. This is the invariable result of placing natives in a post of responsibility without constant supervision.

As to their duties, they had none, and it was patent that the cole raison d'thre of these posts was to be able on the day of reckoning to show a definite asset, a claim to effective occupation—in fine, a fulfilment of the duties imposed upon European powers by the Berlin Conference

The Soudanese officer in charge was most friendly, and the neighbouring chiefs arrived in long procession and paid their respects. They pre-ented us with several goats and sheep, and when we expressed the wish to purchase more, they brought them along in a ceaseless stream. Subsequently we discovered that the affable Soudanese officer and his brother ruffians, hearing of

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villages two days north, these were the beasts that arrived in such bewildering profusion. They had insisted on the owners accepting a handful of beads, thereby establishing a claim to legitimate purchase, and compelled the local natives to bring the beasts in to us as their own property.

our approach, had annexed several herds from some

There are numerous small villages in the vicinity of the post, and the people, who live in the most wretched huts, thrown up like hayricks, appear to have been very thoroughly bled by their undesirable neighbours. An extraordinary feature of Kivu, and the rivers and

small lakes of the Kivu system, is the absence of hippopotam and crocodiles. As they swarm in Tanganyika and the Russis to the south, and in the Rutchuru and Albert Edward Lake to the north, this is very remarkable. Probably the abrupt nature of the short, the depth of water, and the absence of sandhanks and shelving beaches may account for it. The only possible landing-and resting-places would be the papyrus swamps that I have mentioned as existing at the mouths of the streams, and the water, hurrying down from high altitudes, and shaded from the sun by the papyrus, is here intenedy cold, and therefore unsuited to their requirements.

The natives brought us quantities of fish similar in appearance to bream, and of most delicate flavoirs as same fish is common in Tanganyika and the Albert Pdw ird. This was the only species that I cay in law.

and the natives told me that there are no large fish, such as are found in the other likes. A conspicuous feature is the extraordinary number of large otters, which are to be seen in scores swimming and diving in every bay. Lake Ngami in South Africa is also remarkable for the number of otters, the skins of which are obtainable in quantities from the natives.

There are many butterflies on the rich pasture-land the most common kind being almost identical with our Coleas edusa

After a day's rest we marched to Ishangi the base of Dr. Kandt, who is making an exhaustive study of all the "district" He was most kind and gave us much useful information and advice

His work is being done with characteristic German thoroughness. In a recent surveying expedition in the course of which he travelled 560 miles, he found his error on rounding up the trip amounted to less than a quarter of a mile. This astounding result was obtained by counting every step and taking three bearings a minute. It is this amazing attention to detail which makes the Teuton so formudable a competitor. Amongst many most interesting specimens he had the finest pair of tusks that it has ever been my fortune to see. Un fortunately we had no scales, and it was impossible to judge of their weight. The elephant had been shot in Mushari the country where I afterwards narrouly escaped being eaten. Hearing from the natives that the beist was in a small gully close to camp. Dr. Kandt.

lbs had been taken from my tent, and had completely vanished, while two canvas kit bags had been abstracted. cut open and the desirable contents removed. Thus, at one fell swoop we lost our sextant, artificial horizon boiling-point thermometers, a bag of one hundred sovereigns all my trousers, stockings and socks and many valuable papers, books, and photographs. On this discovery we summoned the chief our old friend Ngenzi, who had been hanging on our flanks for about ferty miles. He arrived with a superculous smile and a host of attendants Having explained the situation, I asked him what he intended to do "There are many bad men in my country of whom I know nothing," he answered, and again that evil smile flitted over his countenance It was obvious that bluffing was to be the order of the day, so taking the same line, we clapped him into the guard tent stopped his drinks and smokes put a guard with fixed bayonets over him, and delivered an ultimatum to the effect that, unless the stolen goods were restored intact by midday, we should take further steps. Of course be protested absolute ignorance, but the sudden and resolute nature of our proceedings took him unawares, and for once the guile of the native failed him Instead of protesting to a finish which would have left us powerless to act, he produced by his men a few of the articles that seemed most important to him, such as caps and native shirts This proved his complicity, and at twelve noon we decided to act Sharp opened a case of Snider car-

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salled forth with four soldiers, only the back of the elephant was visible over the scrub, and they fired volley at four hundred yards. One lucky shot hit the knee and disabled the beast, when the gallant doctor established a valid claim to having killed an elephant, as he naively remarked, by finishing it off. Close to Ishangi is Lubengera, the site of a former Congo Free State station, where a few black troops had been posted

The mean of my aneroid readings on the lake level was 5,000 ft., and the height of the hils contiguous with the lake ranged between 5,500 and 6,000 ft.

At Ishangi we purchased some spears, amongst others

to raid cattle from the rich cattle districts of Luben-

gera and Bugoie,

an interesting specimen from Bunyabungu, on the west side of the lake. It was simply a long, coarse spike, and the natives said that the people of Bunyabungu could not manage the final stage of beating it out into a blade. Dr. Kandt warned us about the thieving propensities and dight-fingered ability of the Wa Ruanda, and told us how he had suffered from their depredations. Out thief had entered his closed tent under the nose of the sentry, and abstracted a pair of trousers from under the pilovo in which the doctor was lying. Another has removed the fly of his headman's tent. Consequently the following might we took the precaution of carefully closing our tents, and of placing all the loads in the bird tent, with men sleeping at each end. Notwith standing, the following morning a tim box weighing 6.

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Ibs, had been taken from my tent, and had completely vanished, while two canvas kit-bags had been abstracted, cut open, and the desirable contents removed. Thus, at one fell swoop, we lost our sextant, artificial horizon, boiling-point thermometers, a bag of one hundred sovereigns, all my trousers, stockings, and socks, and many valuable papers, books, and photographs On this discovery we summoned the chief, our old friend Ngenzi, who had been hanging on our flanks for about ferty miles He arrived with a superculious smile and a host of attendants Having explained the situation, I asked him what he intended to do "There are many bad men in my country of whom I know nothing," he answered, and again that evil smile flitted over his countenance. It was obvious that bluffing was to be the order of the day, so, taking the same line, we clapped him into the guard-tent, stopped his drinks and smokes put a guard with fixed bayonets over him, and delivered an ultimatum to the effect that, unless the stolen goods were restored intact by midday, we should take further steps. Of course he protested absolute ignorance, but the sudden and resolute nature of our proceedings took him unawares, and for once the guile of the native failed him. Instead of protesting to a finish, which would have left us powerless to act, he produced by his men a few of the articles that seemed most important to him, such as caps and native shirts This proved his complicity, and at twelve noon we decided to act Sharp opened a case of Snider car-

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tndges issued rounds to the ten men who carried guts, and prepared the camp for defence, while I took my revolver and an old French cutlass purchased in Cornhill, and with my two Watonga carrying my rifles, climbed the hill on which the chief village was situated Hundreds of natives with sears turing out and showed

Hundreds of natives with spears turned out and showed signs of an intention to resist me

I harangued them, explained what Irid happened, and told them that my quarrel was with Ngenzi, and with Ngenzi only, that he had allowed thieves to come and steal the goods of strangers in his country, strangers who

had come to see their country, to pass through it on a long journey to far lands, and who had come in peace paying for what they (the natives) brought, receiving and giving presents I then told them that I was going to take all Ngenz's cattle, drive it in to the Germin

post, and let the Germans, their overlords, decide between us. I warned them that any man coming to the camp would be shot, but that they might bring food as usual for sale. Eventually, without firing a shot, I collected and drove in to the camp one hundred and ninety head of cattle.

They made a few tentative rushes at me, but were

repulsed by the simple expedient of waving the cutlass in the air. Such were the terrible Ruanda people, whose reputation has spread far and wide, and whose country has been left alone for fear of their military organization.

reputation has spread far and wide, and whose country has been left alone for fear of their military organization. At least five thousand men sat on the hill tops and watched three men with a revolver, cutlass, and two rifes drive off one hundred and ninety head of cattle. and I am inclined to think that most Central African warfare could be settled as easily. Had I had despatches to write I might have acted differently.

The Germans, overestimating the power of the Ruanda kingdom, had weakened the white man's prestige by subsidizing Ngenzi with extravagant gifts of cloth, and lie imagined that he could bleed any one who came into his country.

\*I have always utterly refused to pay "hongo" \* to any native, and never give presents until I have received one. Then, if the present is a liberal one, I give a yet more liberal present, but if the present is niggardly. I give the exact market value of the goods received, unless, of course, the niggardliness is due to poverty.

We placed a strong guard over the cattle, and removed our camp from the undesirable vicinity of the villages to a round, flat-topped hill half a mile to the south At one end we pitched our three tents and arranged the boys' tents to complete the circle Inside we fixed a long rope planted from banana fibre, and kept in position by spears. Inside this circle we drove all the cattle, and we placed pickets round the side of the hill to guard against surprise or an attempt to stampede the herd. The moon rose about midnight, and during the hours of darkness Sharp and I took it in turns to go the rounds The noise was appalling, as some of the cows had lost their

<sup>.</sup> Tax on people passing through thiel a territory

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calves, and one or two attempts were made to break through, but we succeeded in quieting them before the panic became general Thanks to our precautions the night passed without incident, and in the morning Sharp drove the whole herd over to Ishangi and gave them into the charge of the Soudanese, whom we had summoned from the post at the tail of Kivu

Of course, immensely evaggerated accounts of our proceedings spread throughout the land, and the chief near Dr Kandt went to him and asked him whether he had better fly from the country He was promptly reassured and the doctor kindly came over to see if he could be of any assistance, while the Soudanese officer sent his men to scour the outlying villages to see if they could find any of our property, but without avail

Fortunately the natives did not attack Sharp on the road, and with the exception of some difficulty in cross ing bogs, he arrived without mishap

We sent in an exhaustive report to Lieut von Gravert, and released Ngenzi with a caution He promptly made up for lost time in the way of tobacco and pombe, and was most respectful. That sinister smile has for ever faded from his dusky features, and I am sure the lesson has been of mestimable benefit to him

For many days to come it was curious to see the military appearance of our Manyema no one stirred from th) camp without two spears, a sword knife, and, if possible a gun with fixed bayonet.

- The smaller fry were delighted at the humiliation of

the mighty Mtusi, and many came in to do obeisance and thank us for our action

Society in Ruanda is divided into two castes the Watusi and the Wahutu

The Watusi, who are practically identical with the Wahuma, are the descendants of a great wave of Galla invasion that reached even to Tanganyika They still retain their pastoral instincts and refuse to do any work other than the tending of cattle, and so great is their affection for their beasts, that rather than sever company they will become slaves and do the menial work of their beloved cattle for the benefit of their conquerors This is all the more remarkable when one takes into consideration their inherent pride of race and contempt for other peoples, even for the white man They are most realous of their descent, and no Mtusi woman ever marnes any one but a Mtusi A Mtusi man will take another woman as a working wife, but his true wife is invariably of his own stock, and her children alone can succeed to his position.

The half-castes and individuals with any trace of Mtusi blood, form a medium between the full blooded Watusi and the aborigines, whom they call Wahuti but associate only with the upper class, or are the paramount chiefs of insignificant districts. Many signs of superior civilization, observable in the peoples with whom the Watusi have come into contact, are traceable to this Galla influence.

The hills are terraced, thus increasing the area of culti-

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vation and obviating the denudation of the fertile slotes by torrential runs. In many places irrigation is carried out on a sufficiently extensive scale and the swamps are drained by ditches. Artificial reservoirs are built with side troughs for watering cattle. The fields are in many instances fenced in by planted hedges of euphorbia and thorn and similar fences are planted along the narrow parts of the main cattle tracks to prevent the beasts from straying or trampling down the cultivation.

There is also an exceptional diversity of plants cultivated such as hungry rice maize red and-white milet several kinds of beans peas bananas and the ediberum. Some of the higher growing beans are even trained on sticks planted for the purpose. Pumplins and sweet potatoes are also common, and the Watu own and tend enormous herds of cattle goats and sheep Owing to the magnificent pusturage, the milk is of excellent quality, and they make large quantities of butter. They are exceedingly clever with their beasts, and hive many calls which the cattle understand. At milking time they light smoke fires to keep the flies from intrating the beasts.

All the darry utensils are of wood and are kept scrupulously clean, but they have an unpleasant method of repairing cracked jars by filling up the crevices with cow-dung, and of using the urine as the cleansing racdium.

They are tall slightly built men of graceful, nonlant carriage, and their features are delicate and refined I noticed many faces that, bleached and set in a white collar, would have been conspicuous for character in a London drawing room The legal type was especially pronounced

Centuries of undisputed sway have left their mark in the blast, supercilious manner of the majority, and in many ways they are a remarkable and far from unattractive people

The Wahutu are their absolute antithesis. They are the aborigines of the country, and any pristine originality or chiracter has been effectually stamped out of them. Hewers of wood and drawers of water they do all the hard work, and unquestioning in abject servility, give up the proceeds on demand. Their numerical proportion to the Watusi must be at least a hundred to one yet they defer to them without protest, and in spite of the obvious hatred in which they hold their overlords, there seems to be no friction.

Formerly there was a far-reaching and effective feudal system, which constituted the proverbial strength of the langdom of Ruanda

The king was supreme and the sole owner of all the cattle in the country, the large provinces were administered by prominent Watus, usually blood-relations of his Majesty, whose power locally was absolute, but who were directly responsible to him for the acts of the sub-ordinate chiefs and for the loss of cattle Lach subordinate, again, had the use of a portion of the cattle, for which he vas directly responsible to the satrap of the

FROM THE CAPE TO CAIRO 148 district The kings title is " kigeri," "Ntwala" is the title of the satraps and the term "Sultani" is usu-

and the rule passed to his son Musinga, who appears to have been a mere child

There is a native superstition against the Aigen being seen by strangers and consequently a substitute an indi-

ally applied to the smaller chiefs The old Kigeri died

vidual known to the natives as Pamba Rugamba has

been presented to the Germans who have visited the

Residence The child appears also to have died, and

the power now is divided between Kisunga and Gwamu

or Mwami Wwami was the name told to me by many

natives, but it appears to be merely a title, as other

natives addressed me as "Mwami" These two men were described as the sons of the old Ligeri, possibly

by another wife than the mother of Musinga, but son is such an elastic term with natives that they may have been nephews. This division has materially weakened

the hollow being filled up with a crude ivory mosaic held in place by rubber.

The Germans, who have a favourable opinion of the possibilities of the Ruanda country, are talking of sending emigrants there. The soil is very rich, but the country is so inaccessible that I fail to see how they could self-supporting—a desirable condition for emigrants—or how they could cultivate anything for export that would bear the cost of transport

\*Amongst the natives who brought produce for sale were two pigmies, they were most curious little fellows, and appeared to be immensely powerful. I fancy they were not quite pure-bred dwarfs, or else they had been enslaved when young, as they had none of the shyness so characteristic of this singular little people, and appeared to be living with the local natives.

To the south-east the enclosing line of hills culminates in four large peaks of 8,000 to 9 000 ft All four are conspicuous landmarks for many nules

A favourite device of the Manyema carriers, when in a country of threes, is to conceal a load of cloth during the night, in the morning they arrive in great distress, and say that a load has been stolen nothing can be done, the unsuspecting traveller abuses the natives, the land, and other things, and the wily Manyema annexes the lost load on his return home. To obviate this we informed them that every man in future would be held responsible for his own load, and that he would have to make good, out of his pay, any loss or damage. This was

Three fiords several miles in length in necessitated a wide detour. The scenery was superbout a lacework of bays, lochs, and inlets with endless choppy waves of hills sweeping away to the great purple surf of the distant ranges, islets galore, and the vast rugged mass of the island of Kwijwi as a background. For several days we had much trouble in allaying the

fears of the natives terrible accounts had preceded us. and the entire population fled to the hills on our ap-Broach The fact of our carriers being Manyema a name of terror throughout Central Africa, was not reassuring to the poor creatures whose only knowledge of Man yema had been gathered from the Congo Free State soldiers who for a time had been posted on kivu and from reports of the atrocities committed by the revolted troops during the past five years. Accounts also of the cannibals who were battering at the gates of Bugoie must have reached them from their northern kinsfolk Black masses of natives in a silvery sea of glinting spearheads watched us from every hill top. Fortunately we had several days' food for our men and when the natives saw that we passed through without touching even a bunch of bananas, they were reassured and a few were eventually induced to approach and talk. We caught two of our men stealing and inflicted condign punishment before a small body of natives who were in camp, explaning the circumstances and telling them in case of a repetition of the offence to come and lay a complaint But it would be easier to stop a monkey from scratching

than a Manyema from stealing, and as the state of unrest of the native population was a grave danger, and petty thefts would probably have precipitated an attack, which we were ill prepared to repulse, we confined all our boys to camp, made water-carrying for the whole camp a fatigue duty, and established a market where the natives might sell their produce under our personal supervision I explained the expediency of our action, and told them that there were some such abandoned ruffians amongst them that they must all suffer for the misdeeds of the miscreants. They appeared satisfied, but as we were sitting down to lunch, I noticed an unusual stir in the lines On going out I found that they were all packing up their belongings and preparing to depart; about thirty were already moving off. It was obviously an attempt to bluff us, as the experience of the boys who ran away at Tanganyika had taught them that it would be impossible to avoid detection even if they succeeded in passing through Ngenzi's country, which they knew would be impossible in view of the then state of the natives. It was a critical moment. If the camp broke up, the entire expedition would be inevitably massacred by the Ruanda. I took my rifle and dashed off in pursuit, accompanied by my two Watonga; while Sharp, revolver in one hand and rifle in the other, threatened to shoot the first man who moved. Rushing over a rise, I saw the ringleader, one of our worst villains, and the originator of the idea, leading about two hundred away; I fired at him, just as he turned the corner

of the hill, fully intending to drop him. The bullet removed his fez Down he dropped into the grass, and the whole thirty did likewise. After a few shots in the air. to keep up their anxiety, I sent a headman out to order them back to camp, saving that the affair was now ended. and that I should not know who had left camp As I expected, every one was present at roll-call, half an hour after dark. The position was saved. In the course of a long harangue, I informed them again of the absolite necessity of confining them to camp till the natives should be reassured, explained that I had spared the ringleader this time, and had removed his hat to show him with what ease I could have killed him had I wished to do so la remark that my gun bearer. Makanura assured them was true), said that it was for their benefit that we desired friendly relations with the population, s e had no desire to see a lot of dirty natives, we wished nothing from them, had we not, as they well knew, food for many weeks in boxes? But if the natives refused to come, where would they be able to buy goats, fowls, tobacco, and all the things that rejoiced the

The bluff was outbluffed, and with ringing cheers the men returned to their fires to jabber and how! with laughter far into the night. From discontent to merry laughter is but a momentary transition with the African.

stomachs of men ?

From the ridge on which we were encamped we looked down upon a perfect spot, a long arm of the lake winding in between striking hills, terminating in a small bay.

with this and demoiselle crane were dotted about. A wall of papyrus showed where the tumbling stream that danced down the encircling hills entered the lake and the glorious colouring and strong shadows brought out the picture into striking relief. Sharp said it reminded him of Japan there was an ur of dolce far mente heavy with the lush glamour of the tropics that carried me back to the South Seas Tl e following day we succeeded after much shouting in inducing a half bred Mtusi to come to us We gave him a present and told him to go and explain that we wanted to buy provisions and that if the natives would not come we should be compelled much against our will to take what was necessary He departed promising to

Banana palms with the tiny villages nestling in their midst fringed the shore Weird little islands covered

do so but nobody appeared After waiting several hours I took ten men out with me and cut sufficient bananas for the men and though I tried for two days to induce the chief to come for payment he never appeared This was the sole occasion during the whole of my long trip in Africa when I had to commandeer anything from the natives I quite agree with Colonel Lugard when he says that it is unnecessary This was the last time that we had any difficulty with the natives Seeing that we refrained from looting their fields they plucked up courage and came in the same numbers as when we first entered the country The hordes of warriors whom we

· had seen sitting on the tops of the hills in the distance

country seems almost to have boiled The hollows are in places filled with papyrus swamps, many of which have drained dry, and now form level lawns a few feet above the lake

The population round this valley is enormous. The northern wall of the valley rises very abruptly, and the path led along precipitous passes. The scenery is most striking. From the top of this plateau we caught our first glumpse of the volcanoes, the sharp outline of the four main peaks standing out clear and crisp above the misty haze that surrounds their base.

One day's march brought us to the district of I uben gera which is remarkable for the number of Watus There seems to be no prominent chief among them. The banana plantations are of amazing extent, and literally clothe many of the hills from top to bottom. In this district especially we remarked the extreme neatness of the fields and the scattered nature of the villages. The Ruanda do not live together in great numbers, but are scattered far and wide over the country, their villages.

would perhaps be more aptly described as farms
It is remarkable that throughout the whole of this
country, as in the valley of the Rusisi there were ro
antelope and until we arrived near the wooded slopes of
the volcanoes, where a few of the natives had bushbuck
skins we never saw any traces of their hiving been obtained

All the natives of Ruanda are great smokers, the use small, neatly made, and sometimes grotesquely

carred black clay pipes At this stage we were much troubled by complaints from our boys of petty thefts. On going thoroughly into the question I found that besides the numerous slave boys whom our Manyema carriers had brought up from Ujiji, they had picked up many more on the road. Some of these had recently bolted taking everything upon which they could lay their hands. As it was desirable to stop this we had all the boys' boys brought up and registered them. All those who could not show that they had come either from Ujiji or Usambara were given twenty four hours' notice to quit. I also forbade our carriers to hire local natives to carry their loads, and thus rendered our caravan on the march much more compact, and thereby less open to attack.

On the far coast of the lake two striking hills were plainly visible; these are evidently placed on the two promontones which I have suggested as existing in my map. From the numerous observations which I took, I came to the conclusion that the islands to the north of Kwijwi have either risen since Count Gotzen's visit or else that he underestimated their size which seems scarcely possible, as he actually landed on one or two or them.

As we were approaching the north end of the lake, several attempts were made to raid the camp at might, and at one place in particular the theires were very resolute, and succeeded in stealing many small things from the boys. The sentry came and woke me up

during the night and told me that persistent attempts were being made to enter the camp, so I went out, and taking up my position outside the lines under the cover of a small bush I succeeded in capturing one of the threese by collaring him low. This form of attack was unexpected and though he was greased he failed to escape. The following morning he was handed over to

the chief and suffered the usual penalty of convicted theves, his head being cut off and placed on the path as a warning to others. This fortunate capture definite's settled the thieving question.

After crossing the Kashale, we entered the populous and fertile district of Bugoie. The chief is variou.ly called Gwamu or Mwami, and is now, as I live before

stated, one of the joint kings of Ruanda. All the way up this coast the scenery is exquisite, nowhere, except in the sounds of New Zealand, have I ever seen anything so fine, and the nearer we approached to the mighty volcanoes, the more dazzlingly beautiful and the more imposing it became. At one of our camps we were besieged by an array of biting and poisonous ants, and I was just turning.

in when they assaulted my tent. Countless thousards swarmed all over my blankets and into my boxes and my clothes, and over every available inch both of my terson and belongings. Calling my boys to my rescue, we endeavoured to save at least a blanket, and fied instately. But so thick were they that it was in-

body had moved on to other people's quarters, and I succeeded in rescuing my camp-bed, which I fixed in another tent with all four legs in basins of water, by this means I managed to pass the night without more than three or four hundred around me Sharp, who at first had looked upon it as a great joke, became the main object of their attentions during the small hours of the morning

Here the people became very friendly again, and one chief provided us with two guides and two cattle-men, who undertook to go with us as far as the northern slopes of the volcanoes. One of these guides and one of the cattle-men bolted the following day with a few trifles, but the other two stuck to us well, and found our compring so agreeable that they even followed me right through to the Nile, where they met a sad fate.

The Ruanda people are even more superstitious than most Centrel African natives. They wear medicine (native name da ca) to guard them against every conceivable ill, such as pains in the stomach leopards death, etc., etc. It is curious that the natives like the lower animals, seem to be unable to grasp the fact that they will die., such a thing as a natural death they cannot understand and always attribute the event to some form of violetice, which if not obvious they describe as the effect of the "evil eye". The tip of a cow's horn, inlied with ivory, is considered particularly efficacious aguinst a pain in the side, and if a man wears two small leather bottles round his neck, he can

never die A large red bean is a sure preventive against

leopards One native wore an extraordinary bracelet, it was made of wood, and beautifully worked with various metals, the total weight must have been at least two pounds He promised to come into camp and sell it to me, but, having promised, naturally did not come Of all the hars in Africa, I believe the people of Ruanda are by far the most thorough I have pointed to a mountain 13 000 ft high at a distance of three miles, and asked my native guide whether there was a mountain there he would say 'No!" On the march if I asked whether there was water near, and he told me "yes," I knew that it would take at least six hours to find the next stream and therefore camped where I was, if, however, he said that there was no water, one could be perfectly certain of finding several streams within the course of the next ten minutes Even amongst themselves they appear to talk in the same way, and many of the instances such as I have mentioned, are so extraordinary that I cannot help thinking that it is a custom I believe at one place on the coast there is a form of Swahili which is spoken backwards, or rather the end of the word is put first. It seems to me to be just conceivable that the same train of reasoning may affect the habits of speech of the Wa Ruanda The natives assured me that there were many elephant

The natives assured me that there were many elephant on the north side of the volcances and also to the west, in the countries of Mushari and Gishari, for this reason I was sorely tempted to doubt their existence, how-



ON THE TRACK OF TE

ever from Dr. Andt's remarks we thought it would be worth while later on to go and see We had a lot of trouble with our cattle-folk. The

We had a list of troutle with our critic-folk. The heal cattle-man was a most persistent pertiracious secondrel and as soon as he was detected in one villaing he instrailly fried another—the result being that although we had ten cows—there was barely enough right for two people—and lutter was quite out of the question. So we determined to take the thing in hand, and make a Lig effort to find out where the leakage was. As we lad expected under our personal supervision—there was a quantity of milk en ugh for us both and I lenty with which we could make lutter.

The method of making lutter a task which was en trusted to the headman's wife is as fillows. The woman equatted down on the ground, and taking an enormy is fat g urd containing milk which had been kept f r three days she proceeded to rock it to an I fro bringing it up short against for thinh. She assured us that for the purpose of of tarning butter it was absolute's necessan to meet two small peres of wood as medicare Judging from the quantity of latter I dulited its efficacts and suspecting that there was some new viliains in har I as we of faired all it a quarter of an cuper of latter formal acket full of r a we waited till the process was entired and then to the to bring the count to us. All my drubs as to the efficient of the two I is of word were removed when I disa vered that the more full lare energy to part in the cool of the

gourd, and that, perched on the top of them, was a pound and a half of butter She was quite unabashed at the discovery, and evidently mentally prayed that she would have better luck next time, which I have no doubt she did although not in that particular method.

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did although not in that particular method.

On our last march up the side of the lake the cattle were, owing to the steep nature of the road left a long way behind; a band of natives attacked them, but the cattle-guard, firing a few rounds, which did more harm to themselves than to anybody else, repulsed the attack Hearing about it, I sent Makanjira, my gun-bearer, back, and with his help they brought them all in without mishap

At the north-east corner of the lake there is an abrupt descent, and to the north of the lake the country is flit gently sloping to the base of the large, active volcano

the clouds, which swirled in constant eddies about their base. Entranced with the view I waited till the sin declined and dropped like a molten ball behind the bold outline of the hills. then the moon came up, bathing the waters of the lake in silvery light.

The natives visited our camp in hundreds, and brought numerous presents of goats and sheep and an unlimited quantity of supplies for sale. We told them that we wanted to buy eggs—a request that always astonishes the natives, who are not used to the ways of white mer as they themselves never eat them. One old gentleman rushed away, and shortly returned, bringing a dirty basket with a frowsy old hen and about fifteen small chickens emerging from the eggs, and was surprised because we said they were of no use to us. We tried to explain that we preferred them fresh and he evidenth thought that we were making a fool of him.

Here we were informed that in the pass between the volcances there was no water, and that we should have to purchase what we required at great price from the natives, who obtain a purple liquid by tapping the stems of the banana palms

The large volcances, of which there are six, fall naturally under two heads. The two western ones are still active, the highest I have described on my map as Mount Götzen, in honour of Count Götzen, who was the first to discover Kivu, and who made the ascent of the peak which I have named after him. Owing to the assibility of obtaining representative names to these

mountains, I have suggested names for them. On one of the mountains on which I camped, I obtained no less than thirty-six names of the same place. Mount Götzen is a stupendous mass, and has three craters. The central crater, described by Count Götzen, is very extensive; the bottom of the crater is quite flat, and has two cleanly-drilled vent-holes; the northern and the southern craters are now extinct. It is covered with the densest imaginable forest, almost to the summit; and Count Götzen found it absolutely necessary, during his ascent, to fetch all water from the lake.

Slightly to the north-west of this peak another volcano, covering an enormous area, has formed since Count Götzen's passage through the country. He mentions considerable activity at the end of the ridge; and two years before I passed through the country there had been a terrific eruption, in the course of which this volcano formed; its crater is several miles in circumference. I have described it as Mount Sharp, after my fellow-traveller.

The castern system is still more imposing. The four

main peaks have long been extinct, and the form of the highest, which I have described as Mount Eyres, after Mrs. Eyres of Dumbleton Hall, Evesham, is very striking, reminding me foreibly of the Matterhorn, as seen from the Riffelalp. The height of Mount Eyres is over 13,000 ft., and its summit was almost invariably covered with snow in the morning. A dense, impenetrable lorest runs up to a height of 11,500 ft., above which show

166 FROM THE CAPE TO CAIRO open woodland. The actual summit or last 500 ft is

practically bare. The top has the appearance of slightly overhanging and shows some bold rock faces. The next volcano in the chain I have described as Mount Kandt after the eminent scientist who is making such exhaustive

studies of Ruanda and the north west territories of the German sphere

On the following day we started on our waterless march with many integrings. Our route lay along the base of the hills then over a small chain of extinct volcanic craters then across the flat swimpy plain which lies to the east of Mount Götzen. In all directions there are isolated extinct craters still perfect in form and in variably terraced and covered with crops of peas and beans.

We camped in the vicinity of three large straggling viffages. The natives were not very friendly at first although the headman of Gwamu had accompanied us and about tea time one of our men rushed in to say that the herds had been attacked and that they had lost thirty goats and sheep and that one man had been wounded with a spear. I hurried out to the scene but it was too late to do any good and I returned bringing in the remnants of our flocks.

The path then passed over the summit of the pass between Yount Gotzen and Yount Eyres I found the lieight to be approximately 7 000 feet. Half a mile from our camp I discovered a small cave open at both ends in which there was a pool of water which the natives refused to drink whether from superstition or because the water is poisonous I could not say

At the base of Mount Eyres there are several small criters and on the north side of the base there is a little rugged patch of country where the path descends into abrupt ravines and passes through a strip of the most luxuriant tropical forest, on the far side of which the

elephant is by firing poisoned arrows into them—having done which, they follow the unfortunate beast for days, until it drops

The country was so impenetrable that hunting was a practical impossibility, so two days later I started with ten boys to see if I could find an easier hunting-ground I passed round to the north of Mount Lyres, and pitched my camp on an eminence of 9 000 ft overlooking the Rutchuru Valley Here I immediately found fresh elephant tracks. A herd of ten had passed towards the north, and a solitary old bull had gone towards the forest on the mountum slope. This I elected to follow, and in an hour and a half I could hear him not far away tearing down branches of trees. His spoor was bigger than any spoor I have ever seen and the size of the brute, when I first saw him filled me with astonishment Unfortunately he was not standing broadside on, and it was impossible for me to go round. From where I stood. I could see the small glade in which he was standing but could only see a portion of his head and the ridge of his back. I watched him for some time picking the leaves off a tree, then having eaten all the leaves within reach without apparent effort he seized the trunk of the tree about 16 ft from the ground and laid it flat The tree had a diameter of more than 2 ft Fearing that he might move into the imperetrable jungle that surrounded us I took the shot, difficult as it was, he fell, but instantly recovered hirself and dashed away, getting the second barrel in his flank as he did so. For

also covered with his blood, even to the inside of the barrels. The only dumage I sustained was a slightly twisted knee. I cannot say whether the elephant actually struck me, or whether I was carried there by the rush of country.

Following on his tracks, I found enormous pools of

blood and half a mile further on I again heard grunts which showed that he had caught my wind. He rushed about, uttering those strident shricks that are so terrifying, but, after his last experience, refused to charge. I spent an exceedingly nervous five minutes, while he devastated half an acre of forest. Then he moved on again, and it was not till two hours later that I caught him up He was standing in a dense bamboo thicket, and I fired the 500 at his head, he fell to the shot, but quickly recovered and went away Yet another time I caught him up, and approached within ten yards, but the thicket was so dense that I could not see an inch of his body. I might have turned his flank, but in so doing should have given him my wind and I funked it. He shortly moved on, and after twice falling pulled lumself together, and went through the bamboo forest at an increased pace I followed hard, but never saw him again, and at sunset was compelled to give up the chase

We were at an altitude of 9 000 ft and spent the night sitting naked round a fire, while the rain beat out any lingering sentiments for elephant-hunting that had surraned the day's work. The old volcame soil of these forests is so perous that above the valley there are no barrels. The only damage I sustained was a slightly twisted knee I cannot say whether the elephant actually struck me, or whether I was carried there by the rush of country I ollowing on his tracks, I found enormous pools of blood and half a mile further on I again heard grunts.

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streams. We had had nothing to eat or drink since 6 a m, and it was not till II 30 the following morning that we found a cattle-station in the forest. Here we drank a quantity of milk, and eventually arrived in camp

at two in the afternoon My boys were almost dead with fatigue, and I myself slept for fifteen hours without rocking In following elephant through these forests it was necessary to cut one's way with a native are on the path that the elephant had traversed only five minutes before. At times, for many yards one never touched

the ground, but had perforce to climb along the treetrunks, and the dense vegetable growth, constantly slipping and falling into thorn-bush and nettles, all of which the elephant would take in his stride; while the bush was so solid that, after the elephant had brushed it as de it flew back to its original position This nettle, which, I believe, is peculiar to these volcanoes, is the most appalling creation that I have ever dreamed of Some were 10 ft. in height, and it was impossible to brush them aside; they were covered

with myriads of long, almost invisible, spines, which penetrated that, flannel, and everything except leather The pain produced by contact with them was nearly unbearable, but fortunately subsided in about ten minutes. At times they were so had that my natives could no longer move, and I had to beat down a track before they could pass. Many times they sat down 2r2 bouled like bob as Come of the trees that had been torn down by the elephant were of enormous dimensions, and I had never before even guessed at the stupendous power of the African elephant

I found that the country here was no easier than that which I had just left, and therefore marched north down the long sloping spur that leads into the valley of the Kako.

The district round the base of Mount Eyres is called Bwisha. It is ruled by a powerful chief called Kalianga. His main village was elaborately protected by a palisade, around which trees and creepers had been planted to consolidate the structure, and it was surrounded by many smaller villages. The whole of the adjacent country was densely planted with banana, and all the intervening land was covered with fields of peas, beans, and millet,

My track led down a small stream that flowed into the Mungawo, which is the western head-waters of the Kako, as the southern part of the Rutchuru is called, it is consequently one of the most distant sources of the Albert Nile. The territory between the Mungawo and the Kako is called Shomi, here I made many inquiries about elephant, and, as usual, was informed that there were none actually there, but that there were tremendous quantities elsewhere.

Kahanga was at first rather suspicious, but plucking up courage at the insignificant proportions of my caravan, he eventually became very communicative, and told off some men to guide me round the country

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ticularly anxious for me to go there. It was not t

my eventual arrival in Mushari that I really undstood the reason of their anxiety. When I had penetrated a short distance into t tangled scrub that has sprung up on the edge of t

lava stream, my guide mysteriously disappeared, a as it was already late in the day, and I knew that the was no chance of obtaining water till I reached t hills on the far side, I returned Passing round the ba of the terrace which overhangs the lava-stream, eventually arrived back at our main camp. On t way I traversed a wonderful succession of plantatio

and villages The natives bring all their water from distance of six miles. I found that Sharp, after losing two stone in franefforts to find elephant had given up the game as a b to cross into Mushari

10b, and together we started to make another attem The natives stated that there was a track rou

Mount Götzen and it was not until we had actual started that they informed us that it was impossil to take cattle there. One man volunteered to she the way, but at the last moment endeavoured to escap However, he was caught, and a string was tied round l neck I explained to him that I could not risk bei left without a guide and had therefore been compell to take that precaution, promising him however,

supplementary present when he had completed ! task, as compensation for his offended dignity :

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then protested that the track was impossible, saying that there was no water for two days, nor any food, and that the path was so bad that it would cut everybody's feet to pieces. Sharp and I accordingly arranged that it would be better to see what the path was like before moving with the whole caravan. For this purpose I started with half a dozen men, carrying my necessanes, while Sharp returned to our camping place.

I and my boys set out for the slopes of Mount Götzen, and on the way managed to pick up two more guides After climbing a very steep hill, we arrived on a flat terrace, where there were many signs of elephant; thus we crossed and plunged into the dense forest, characteristic of the slopes of these volcanoes. The track was almost indistinguishable, and the recent depredations of elephant had rendered it practically impassable After eight hours' work we found that it would be impossible to reach a pool of water which, my guide acknowledged existed at some distance. At this point two of the guides mysteriously vanished, and I sincerely congratulated myself on having tied the third one up

I waited for my boys to close up, but waited in vain all except two had lost the track, and though I fired round after round there was no response Everything with the exception of the inside of my tent, was with the boys who had strayed To afford some shelter we fixed up this part of the tent on some poles, which we cut with a sword bayonet

Torrential rains fell all night, but unfortunately we

had no means of catching the water, as the roof of foliage above our heads caught the fall and poured it on to us through unexpected channels. It was exceed ingly cold, and we had no food. However, the night passed somehow, and the following morning, retracing our steps and firing shots at intervals, we eventually discovered the other boys. The sun was very hot, and selecting an open glade, we sat down and dried ourselves, while making a square meal.

"In the midst of my meal I had an idea that somebody from behind was looking at me, and turning round, I saw the hideous, distorted features of a pigmy leering at me in open monthed astonishment through the bush against which I was resting. When he saw that he was detected he dashed away at an incredible pace, and my boys failed to catch him. These pigmies are usually described by travellers as implacably hostile to strangers but I never had any trouble with them, although I came in contact with many.

Having no water or food, I had, for the second time, to abandon the attempt to reach Mushari, and sorrow-fully retraced my steps to camp, burning on my way the hut of the guide who had bolted, a punishment that he richly deserved, as he had undertaken to come for payment and had left me, thinking that I should be lost, and taking with him my axe

In this part of Africa the natives use the word" tanganyika" for any lake or extensive body of water.

On my way into camp I saw another pigmy in

of the villages He had brought honey to trade with
the Ruanda people for gram The natives informed
me that the pigmies have no settled villages, nor do they
cultivate anything They live the life of the brute in the
forests, perpetually wandering in search of honey or in
pursuit of elephant, when they succeed in killing anything they throw up a few grass shelters and remain
there till all the meat is either eaten or dired. They
depend upon the other natives for the necessary grain,
which they either steal or barter for elephant-meat or

honey All their knives, spear-heads, and arrow-heads they likewise purchase from other people, but they make their own bows and arrows. So well are these made that they are held in great esteem by the surrounding people. This pigmy fled on my approach, and although the country was perfectly flat, and therefore my boys were on equal terms when they tried to catch him, he easily escaped. The pace at which he ran was extraordinary. It is curious to notice how perfectly adapted they are to the surroundings in which they live, the combination of immense strength necessary for the precanous hunting life they lead, and of compactness indispensable to rapid movement in dense forest where the pig-runs are the only means of passage, is a wonderful

After a few days' rest I made my third and successful attempt to cross the lava-beds, which I describe in the following chapter on Mushari. Sharn undertook to take the live stock and the main

example of nature's adaptability

waterless tramp of twenty five miles unless he could ad the pool of water spoken of by Count Gotzen as asting in a small crater on the lava-bed between Mount

atzen and the lake On the road he had to pass near the place where he id lost our thirty sheep and goats and he determined recapture them if possible Seeing a large flock ang driven off across the plain he gave chase followed · two of his boys, while the main caravan halted ter a sharp dash over the roughest country imaginable m disintegrated lava and scrubby bush he succeeded collecting twenty five goats, and in driving them his camping place The natives meanwhile collected large numbers and fired volleys of arrows at him of which fortunately missed their mark. When resoned the main body of his caravan he found that o men had been wounded by arrows An enormous acourse of natives rapidly gathered on the surroundhills Having pitched his camp and put the place in a

ation of defence he was hailed by a deputation from chief, who said that he wished to pay Sharp "hongo" up promptly informed them that the chief must we with wood, water, and thirty five goats, as com isation for the loss which we had sustained and the ouble which they had caused us All this the chief ndertook to do He was a fine native, standing over

## CHAPTER XII

### MUSHARI AND ITS CANNIBALS

AFTER these two unsuccessful attempts to reach A Mushari-first, north by Kahanga's country, and secondly, by the path that runs round the base of Mount Gotzen-I determined to cut straight across the lava-streams, in spite of everything that the natives said to dissuade me Lies lies, lies, I was sick to death of them, and resolved to go to Mushari by the direct route, cost what it might, the behaviour of my pagazi,\* which caused my second attempt to fail. making me only the more determined to show them that their little games were of no use In vain I sent out to the villages for guides, none were forthcoming. frightened, as I afterwards discovered, by my boys, they obstinately assured me there was no way across . that we should die of thirst, be eaten by lions, and so forth, ad nauseam. I gave out orders that all my boys were to make sandals, and prepare food and water for two days In the morning three-quarters of them hobbled up on sticks, pleading sickness, and when I finally · Porters.

started, half of them burst into tears and swore that they were not slaves to be led into the wilderness to

die When we reached the edge of the lava-stream, there were no shoes or food or water but when I once

and, as I had half suspected, I found there was a wellused track across There is one thing to be said for the Manyema they play their game right out to the end ". We went south west for four hours across the eastern stream, making about half a mile an hour: it is like a very broken glacier such as that which lies under the

stepped on to the stones, the whole scene changed Beads were produced natives with sandals for sale brought forth, guides sprang up in bewildering plenty,

north-west side of the Aiguille du Dru near Chamounix, huge blocks of lava piled one upon the other, and sharp as razors. The length is about twenty miles, and breadth about two in the narrowest part Further north it branches off to the east and west, the western branch mingling with the great western stream about fifteen

miles from the pass between Mount Gotzen and Mount Sharp. The natives say that the lava came down two years ago, and that great numbers of elephants were killed, I myself saw the bones of one in our comparatively short traverse.

Already there are patches of bush several miles in extent where the stream eddied, stayed by some extra strong clump of trees, and so wonderful is the tropical

growth produced by the combination of damp and fertile soil, that in another twenty years all obvious trace of the great eruption will have been erased. The trees on all the higher spurs which were above the level of the streams were snapped off short by the wind, and lie in regular rows towards the main centres of disturbance. The eruption must have been accompanied by considerable seismic waves, huge rents occurring in the surrounding forests, and very beautiful these rents are, being already converted by a luxuriant nature into exotic ferneries. After leaving the lava the path led vrest into the bush, and about 4 p in we reached a pool of water formed by an old crater. My inquiry as to the death rate caused much merriment, and the evening passed with howls of joy and those unearthly noises which in Africa pass current for song

Here we were joined by numbers of natives coming from Mushari with loads of food. On inquiry I found that they were refugees, having been driven out by the Baleka or Bareka, a tribe of cannibals from the Congo who had raided their country. They told me that those who had survived were living in the forest, and that great numbers were dying every day of hunger. On the morrow we skirted along the base of the new volcano for about fourteen inles through the most beautiful glades, coming across several pools of water. Dead natives lined the path, showing that the tales of our last night's companions were only too true. Towards evening we reached the great western stream, and here we met several natives who were living amongst the stones in the most awful misery, hardly daring even to make

a fire They said that they had been living thus for six months When driven to despair by hunger, they would make a dash for an armful of half ripe grain, each time losing some of their number by the Baleka, who were watching all the paths I lined their bellies and warmed their hearts (identical organs, I believe, in the African and perhaps some others) with beans, and in the morning we advanced into the dreaded land All the paths up the hills that led to the uplands of Mushari were lined with grain and torn skins, relics of those unfortunates who had been caught, and dried pools of blood, gaunt skeletons, grinning skulls, and trampled grass told a truly African tale On arriving at the top of the ridge a beautiful rolling country opened out before us, dotted with clusters of grass huts and stately trees, russet patches of ripening mtama contrasted with the emerald green of the wild banana, range upon range of purple hills melted into the nether-world of a tropical horizon. But we were not to enjoy the scenery long, for distant howls showed that we had been observed, silhouetted as we were against the sky; and strings of black figures, brandishing spears and howling at the expected feast, came running down from a neighbouring hill. I was still uncertain as to the exact state of affairs The refugees and the numerous corpses made it obvious that there was something in the wind, but I imagined that it was merely an ordinary case of native fractiousness, some intertribal squabble, ry day in these remote corners of the

Dark Continent, and that the Baleka and their doings were merely a characteristic effort of the African imagination. But the diabolical noise made by the orrushing natives decided me that the matter was serious. I questioned my guide as to their intentions, and was scarcely reassured by his naive remark. "They are coming to eat us." Accordingly I kept quiet behind a clump of grass till they were quite close and there was no further doubt of their intentions, and opened fire with my light rifle. They disappeared like rabbits into the standing crops.

We then hurned on to the huts from which we had seen these people come but they were too quick for us, and fled. A cloud of vultures hovering over the spot gave me an inkling of what I was about to see, but the realization defies description, it haunts me in my dreams, at dinner it sits on my leg-of mutton, it bubbles in my soup-in fine, Watonga would not eat the potatoes that grew in the same country and went without food for forty-eight hours rather than do so ask your African friends what that means, negroes have not delicate stomachs Loathsome, revolting, a hideous mehtmare of horrors, and yet I must tell briefly what I saw for the edification of any disciple of the poordear - black - man. - down - with - the - Maxim. - Africa for-the-African Creed, who may chance to peruse these pages

Item —A bunch of human entrails drying on a stick
Item —A howling baby

Item —A pot of soup with bright yellow fat

Hem —A skeleton with the skin on lying in the middle of the huts apparently been dead about three months Hem —A gnawed thigh bone with shreds of half-cooked meat attached

Item -A gnawed forearm, raw

Hem —Three packets of small joints, evidently prepared for flight but forgotten at the last moment

Item —A head with a spoon left sticking in the brains Item —A head one cheek eaten the other charred; hair burnt, and ecalp cut off at top of forebead like the peel of an orange, one eye removed, presumably eaten,

the other glaring at you.

Item -Offal, sewage.

Hem — A stench that passeth all understanding, and, as a fitting accompaniment, a hovering cloud of crows and loathly, scrage, necked vultures

Every village had been burnt to the ground, and as I fled from the country I saw skeletons, skeletons everywhere, and such postures, what tales of horror they told! Let this suffice, worse thin all this I saw, and that I have not evaggerated one jot or tittle, may God bear me witness! I would not have entered into thee revolting details, but that I think it advisable that those who have not the chance of seeing for themselves should know what is going on every day in this country. A beautiful yellow covers this spot on the map, with a fringe of red spots with flags attached, denoting (as the soul) stations of the Corgo Free State.

And yet a peaceful agricultural people can be subjected to horrors like this for months (without any one knowing) And why? Because the whole system is bunkum—the so-called partition of Africa The stations marked do not exist and read mark learn and inwardly digest this fact. I have to pay a licence to carry a gun in the country

The next day I reached Lishari and found that this beautiful and well watered country had been converted into a howling wilderness. Lameronse having suffered to the same extent Thus a tract of country about 3 000 square miles in extent has been depopulated and devastated I do not believe that two per cent of the thousands of inhabitants have survived the massacre and famine in Kishari and Kameronse there is not one single soul And all this is directly attributable to the revolted Askarıs of the Congo they led the attack with thirty guns took all the cattle and then departed leaving this horde of hy enas in their wake and a similar fate has I suppose befullen all those tribes between Tanganyika and Albert Edward through whose country they passed

The partition or occupation of Africa with a view to sound colonization—that is to fit the country as a future home for surplus population—is the obvious duty of the nations which form the vanguard of civilization. This is the object of our occupation of the various territories under the British flag and of the Germans in the East and South west Africa and I behave of

Then followed two of the worst days of my life Rapid movements alone could save us from annihilation, and we travelled from sunrise to sunset camping in patches of forest, and concealing our route by leaving the paths and forcing our way through the grass Munimies, skulls, limbs, putrefying carcases washing to and fro in every limpid stream marked the course of the fiendish horde. An insufferable stench filled the land, concentrating round every defiled homestead

This was the Congo Free State Fear of being rushed at night made sleep well nigh impossible, tired as we were the country was exceedingly beautiful. Wild stretches of undulating hills, streaked with forest and drained by a hundred streams each with its cargo of bloated corpses, made a terrible combination of heaven and hell. It was a scene that made one wonder] if there he a God. To the west I could see two lakes nestling between the hills. A stream connects the two, and empties out at the south end, flowing, I imagined, towards the Congo. Flights of gorgeous butterflues floated here and there, and, settling on the gruesome relies, gave a finishing touch to the horrors of that land.

Leaving Kishari, we passed over the watershed, about 9,500 ft, and descended into Kameronse. Here we were met by the same scenes of desolation, the whole country had been swept clean—not so much as a sweet potato, which grow almost as weeds, was left. As we were skirting along a large papyrus swamp, which absorbs all the neighbouring streams, we came on the fresh spoor of

natives I had only just seized my gun, for which I had to wait about ten minutes, when a woman, girl, and

two small boys appeared These my natives captured, and no sooner did the woman realize that she had fallen into undesirable quarters, than she offered to show us where her relations lay I followed the direction indicated with great caution, the way leading through very tall and thick grass, and as I turned a corner, my guide flashed past me like a streak of lightning, and I found myself confronted by half a dozen gentlemen of anthropophagic proclivities on supper intent. The unexpected apparition of a white man checked their rush, and dodging a spear. I got my chance and dropped one with a shot through the heart, two others escaping by my magazine failing to feed the barrel. We rushed on in pursuit, and shortly came on their encampment in a banana grove, here were the same ghastly relics as we had seen before It appeared that they had raided an outlying village of Bugoie the previous night, and had caught two unfortunate wretches, whose remains were baking and stewing in pots From the number of the rude huts there must have been at least fifty Baleka, but they had disappeared into the grass and papyrus, and we saw no more of them Some baskets of grain were lying about, and these the Manyema eagerly seized upon, but I could not bring myself to eat any, and my Watonga were equally fastidious, although we had been almost without food for three days Our captives were terribly thin, and these outlying bands of raiders are evidently leading

but a hand to mouth existence; and as the Baleka have cut their boats adrift by wining out the whole country behind them (in their wanton madness they even cut down the banana palms), I am afraid the people of Bugoic will eventually succumb, although hitherto they have held out. As yet they have only had to repel the attacks of small bands, the main mass of the Baleka being still occupied in demolishing the intama fields of northern Mushari When the general onslaught begins, I think they will have to give way before the thousands of savages rendered desperate by the impossibility of retreat. and those, too, men of superior courage. Those Baleka that I had the chance of observing at close quarters were well made and pleasant-featured, averaging not more than 5 ft Their possessions-baskets, shields, knives, etc .-- are very crude, and their dress consists of air and an occasional scrap of hide, human or otherwise. Whether they have a definite country or not, I cannot say, some natives told me that they have, many days' journey west of Kivu, while the majority say that they lead a nomadic existence like a flight of locusts, eating up just as effectually whatever they come across. At a rough estimate, there cannot have been less than 5,000 of them in the countries I passed through.

The next morning we came on another small encampment, which, fortunately, had been unable to see our fires, owing to the dense bush, although we were not half a mile away. To my arrazement our guide, seeing one gentleman apart from the rest and unarmed, rushed

saw of the Baleka, as, in the evening, we reached the outskirts of Bugoie, but skulls and charred relies for many miles bore witness to their recent raids. Very glad I was of a night's rest, for although the moral and sometimes physical effect of firearms on these unsophisticated people is very great, still the danger of being rushed at night, or in the dense forest and long grass, made it very anxious work, also the smallness of my caravan—twelve carriers with only two sinders, and such excitable curs at the end of them that I forbade them to fire—made us a tempting prev for any large number of

natives we might meet however, this was balanced by the rapidity of our movements and unexpected appear ance, which would have been impossible with a larger

caravan

in and speared him. The others turned on me, but were dispersed with a couple of shots. This was the last we

Such was the country that had been described to me by Dr. Kandt, who had visited it six months before, as a beautiful district teening with peaceful agricultural folk. The natives informed me that of all that flourishing community but sixty remained. I was very anxious about Sharp, fearing that he might enter the country by a different road to that by which I had just left. Had he arrived hampered by a large caravan and cattle, he must inevitably have been destroyed. Hoping that he was still south of the volcances, I hurried east through the forest that is springing up on the great lava bed thrown out by the last eruption but one. Here too the

patn was strewn with skulls, showing the desperate

efforts that the Baleka had made to force an entry into Bugoie Late in the afternoon we arrived at an old volcanic cone This was the outpost of Bugoie, and the few wretched survivors, seeing us approaching through the forest, naturally mistook us for Baleka and quickly

prepared for battle It was only after an hour's shouting that we allayed their fears With some difficulty we managed to procure a jar of bad water, which we sadly needed, having had nothing to drink since daybreak. and we endeavoured to appease our ravening hunger with a brace of pumpkins, which was all the poor creatures had to offer us Their destitution was complete. and filled me with pity, but I was powerless to assist them It was impossible to obtain any definite information about Sharp and it was with the direct forebodings that I started the following morning, as I knew that there was now no chance of intercepting him However, an hour later I met an elderly pigmy in the forest

and managed to induce him to talk He was a splended little fellow full of self confidence and gave me most concise information, stating that the white man with many belongings had passed near by two days before. and had then gone down to the lake shore, where he was camped at that moment These people must have a wonderful code of signs and signals, as despite their isolated and nomadic existence they always know exactly what is happening everywhere He was a typical pigmy as found on the volcanoes-squat, gnarled, proud,

and easy of carriage. His beard hung down over his chest, and his thighs and chest were covered with wiry hair. He carried the usual pigmy bow made of two

pieces of cane spliced together with grass, and with a string made of a single strand of a rush that grows in the forests

I sent off two of my boys with a note to Sharp, and

of their surviving For the next two days I was very ill, owing to my having eaten a number of green bananas in the first banana plantation that I entered The scarcity of water made it still more difficult to endure the pangs of hunger during the last day of our march Having partially recovered, I marched back to my northernmost camp and waited for Sharp The natives, thinking that I could be imposed upon with my small caravan, ignored my presence, and in face of several requests refused to bring in food for sale. The country was very rich in produce, so I warned the chief that unless he brought in food in the ordinary way for sale I should be obliged to come and take what I wanted, as I could not starve I was just preparing to carry out my threat, when Sharp arrived, and the chief soon turned up with a diseased sheep and about a quart of flour, which I promptly clapped on to his head, while Sharp roared with laughter at him He tried hard to maintain

his dignity, but with little effect, a little, tub bellied man, he presented the most ridiculous spectacle imagi-

pushed on as fast as possible to the food districts of Burgoie, where my boys ate so much that I despaired nable as he stalked out of camp half black, half white, preceded by his awed followers. In the afternoon he returned with plenty of supplies, and after receiving a handsome present in exchange retired quite satisfied. After making yet two more attempts after elephant, in the course of which I came on many cattle yards hidden in the deepest recesses of the forest, we gave it up as hopeless, and determined to press on to the Albert Edward Lake. During one of my elephant hunts I came on the selection of a gigantic ape, larger than anything I have ever seen in the anthropoids, but I never saw a live specimen, though the natives assured me that they were plentiful, and were a great source of annoyance to the villages, being in the habit of carrying off stray women.

While exploring with a small number of followers I observed some ape like creatures learing at me from behind banana palms, and with considerable difficulty my Ruanda guide induced one of them to come and be inspected. He was a tall man with the long arms, pendent paunch and short legs of the ape pronouncedly microcephalous and prognathous. At first, he was terribly alarmed but soon gained confidence and when I asked him about game and elephant, he gave me most realistic representations of them and of how they should be attacked. I failed to exactly define their status, but from the contempt in which they were held by the Wa Ruanda their local caste must be very low. The stamp of the brute was so strong on them that I should place

them lower in the human scale than any other natives.
I have seen in Africa Their type is quite distinct from the other people's, and judging from the twenty to thirty specimens that I saw, very consistent. Their face, body,

specumens that I saw, very consistent. Their face, body, and limbs are covered with vary hair, and the hang of the long, powerful arms, the slight stoop of the trunk, and the hunted, vacant expression of the face, made up a tout ensemble that was a terrible pictorial proof of Darwinism. Two of them accompanied me to Mushari On the road they showed me the ease with which they can make fire with their fire sticks.

#### CHAPTER ATT

# THE RUTCHURU VALLEY AND THE ALBERT EDWARD

N June ofth we started on our march to the Albert Edward Lake and camped that night near Ka hanga's village. Many of the more important men came and paid their respects to us but Kahanga himself did not turn up. We inquired of his Prime Minister for what reason he had not done so, and were informed that he was all but having as I thought seen him as I passed looking far from ill I made further inquiries and dis covered that he was afraid of our caravan and imagined that if he came to our camp we should make him prisoner and demand a big ransom of ivory I can only imagine that he had heard of other white men behaving in this manner. I tried hard to induce him to come but in ann As when I was there before with only a few boys he had been exceedingly friendly it is obvious under what disadvantages one labours when travelling through Africa with a big caravan

The following day we crossed the Mungawo and following the ridge of the spur which runs down to the

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junction of the Mungawo and the Kako through the Shoni district we camped on a bluff overlooking the Kako itself

The kako as the southern portion of the Rutchuru is called is a large body of water many feet deep and quite unfordable. Its banks are clothed with dense forests.

The people of Shom were most friendly, and we pur chased a large supply of beans. At this camp I saw a waterbuck the first antelope that we had seen for many

waterbuck the first antelope that we had seen for many weeks
We crossed the neer by a native bridge formed of trunks of trees thrown across and bound together with fibre Beneath the kake thundered a mighty torrent

and the cloud of spray had left a saline deposit on the rocks which was much appreciated by our cattle.

The name of the district into which we had entered was Imukubsu. From here we had a magnificent view of the volcances and having dropped 4 000 ft. we were

was Imukubsu From here we had a magnificent view of the volcanoes and having dropped 4 000 ft we were enabled to see what an imposing mass Viount Eyres is its form on this side is an exact facsimile of the Matterhorn from the Riffelalp

Here we purchased some of the curious hippo speris that are used by all the natives on the Albert Edward Lake they have a large piece of cork or light wood on the end of the haft which floats the spear if they mass their aim. We also purchased some medicine for producing run it was a small goat's horn filled with the congealed blood of cluckens.

Our Baleka prisoners were most amusing. Their joint clotlung when captured consisted of one string of beads. half a dozen wire bracelets, and a human tooth as a pendant to a necklace of elephant hair They were very hungry, and quite pleased with their quarters. It was a terrible sight to see how they tore and devoured halfraw meat, but apparently they missed the flavour which they had particularly affected, as they could never satisfy themselves Because of the quantity of food they consamed, our boys viewed them with considerable disfavour We issued for their use a large block of soap. and insisted on their bathing in every available stream. after that we presented them with some blue cloth and a red blanket, draped in which they appeared quite respectable, although the style of costume did not seem to lend itself to their figures or type of beauty

The western side of the valley is covered with luxuriant forest, and the eastern side consists of rolling grass land till fifteen miles from the lake, when the country settles down into one vast plain

The people of Imukubsu appear to be practically independent of the Kigeri, although they are undoubtedly part of the Ruanda stock

Here four streams flow down from the east, the most important being the Fuko. At the outlet of the Fuko the Kako becomes the Rutchuru, and the district to the east is called Bukoma, and is very sparsely inhabited. Still further to the east lies the district of Ijomba, which centres round two rather prominent peaks. Six miles

further north there is again a considerable population, and large plantations of bananas

The following day we crossed a stream of considerable breadth, filled with papyrus, the water was very deep, and we had great difficulty in the crossing of our goats and sheep. Marching through a desolute country with no population we arrived at a good stream called the Gwenda. The bed of this stream is very curious, the country drops suddenly xoo ft, forming a broad, flatbottomed valley, down the middle of which the Gwenda has carved out a deep trough. The valley is so flat that it cannot be due to erosion, and is probably a recently-died up arm of the lake

From there we crossed a vast plateau, covered with short grass, and it was not until three in the afternoon that we reached an insignificant stream, on the banks of which were a few poverty-stricken villages

The type of native had changed entirely, they informed us that they were Wanyabinga, and that the name of their country was Wataka. They refused cloth or beads saying that they had no use for such things, their only garment consisting of well-cured skins.

The following morning we marched through similar country, and saw many tracks of elephrint. I was leading the caravan that day, and was suddenly stopped by the cry of "Elephant!" I hastily put my big gun together, and saw a herd of fifty elephant cross the path and descend on to the flat plain below, they reminded me

sailed past through the long grass, their huge ears flapping to and fro gave the impression of sails, and their gliding action over the uneven ground was exactly similar to the motion of a ship. The grass covered their legs, and the peculiar swinging action of the elephant, who moves both the legs on one side at the same time. gives the appearance of the beast being on wheels Sending a note back to Sharp, I hurried off in pursuit, as they swept into an extensive patch of dense thorn jungle The track was easy to follow owing to the number that had passed, and after a sharp burst of half an hour I saw one standing broadside on, about thirty yards ahead I tried for the brain-shot with my 303 He threw his trunk into the air, and fell like a rock-dead. Two more appeared at the shot, and looked at me, I fired, and the whole herd crashed away, then I remembered that the magazine of my gun had been loaded with expanding bullets I rushed after them, but failed to catch them up, and I had the greatest difficulty in retracing my steps, the elephant had forced a way through the thornbush, and it was comparatively easy, in the excitement of pursuit, to follow, as I could push the thorns open in front as the elephant had done before me, but on my return journey it was almost impossible to get through, as the thorns, which had swung back in their place, had to be pulled towards one to allow a passage However, eventually I arrived at my dead elephant, full of thorns. and torn to pieces It was only a small bull, but it was

my first and as I strolled back to the caravan the beast's tail in my hand I was a proud man
I had some difficulty in getting out of the jungle In

trying to do so I arrived unexpectedly in a village hidden in the thicket. The people hearing my shots had put the village in a state of defence. It was surrounded by almost impenetrable jungle except at two places where there was an elaborate gate and stockade. The gate had been filled up with a pile of heavy logs pointing outwards and upwards which rendered entrance impôssible from without but to their astonishment. I arrived through the thicket. As I promptly leaned my rifle against a hut and put out my hand to greet them, their suspicions were allayed and they gave me some water, then one of their number showed me the path out of the jungle and I rejoined the caravan. Half a mile further on we camped by two muddy pools on the out-

skirts of the thicket

The natives became quite friendly, and brought us large quantities of a small kind of bean and helped us to cut out the tusks. Our carriers came to see the elephant, and forming a ring round it chanted a song in its honour and each man threw a handful of grass on its side to show his respect but of course would not eat the meat. Currously enough the natives also refused to eat the meat, although they were very poor, they informed us that they would eat luppo meat, but not elephant, which seemed to me a very subtle distinction. We cut off a portion of the trunk and boiled it gently.

for twelve hours, but did not eat much of it when it came to table, the meat was excellent, but the two impleasant tubes through the middle, and the wrinkled black skin with its short, stubby bristles, did not give an appetizing appearance to the plat. However, the youthful cannubals devoured it, although there must have been at least ten pounds, in the short space of an hour. The two elderly cannibals disappeared during the night. It was evidently a move on the part of our boys, who resented the proportion of presents that fell to the cannibals' lot.

The reports of the country in front were not encouraging so we bought up a considerable quantity of beans, and the following morning marched across the plain and arrived near another village, similar to the one we had left, which was also carefully hidden in the jungle. This village was elaborately stockaded, and the natives absolutely refused to allow me to enter—however, I eventually succeeded in obtaining a guide—and we continued our march till we arrived at a small lagoon, where our guide promptly left us—Here we saw a considerable number of topi hartebeeste and Uganda kob, these, with the exception of one waterbuck mentioned above, were the only game that we had seen for many long weeks, and it was a great treat to have a change from the mentable goat

Here the plain opened out to a tremendous width and had the most desolate appearance all the short grass being burnt, and the only relieving features were a

tensive swamp, the haunt of thousands of birds (pelicans geese, and various storks), and many hippo Here I found a very sparse fishing population, their huts were built in the swamp, and they themselves travelled about in dangerous looking canoes They were very shy, and it was only after repeated efforts that I succeeded in inducing two men to come and talk, from them I purchased a few fish, giving them beads in exchange, and I made many inquiries as to the country that we had to traverse They informed me that there were no villages for many days, and that the few villages that existed at some distance from the lake were reduced to pitiable straits by the drought, and the raids of some

tribe from the east Hence it was obviously impossible to proceed without laying in a stock of provisions, so we shot several ante-

lope and made our men dry the meat over fires I was suffering from slight fever, and consequently Sharp undertook to return with boys and purchase as

many loads as possible of beans The fever brought on a very bad foot, I had rubbed all the skin off the heel with elephant-hunting, and had been walking on it ever since, and owing to the poison-

ous influence of the fever, it swelled to a great size, and was in such an unhealthy condition that when I pushed my finger into the swelling it left a cavity which did not swell out again for some minutes. As it was impossible to stop in the country, I had to make arrangements to

be carried and all the time that I was in camp sat with my foot in a basin filled with a strong solution of per manganate of potash applying a poultice of Elliman's Embrocation at night

Here the water of the Rutchuru was almost too salt to drink and we were not sorry to reach the lake where although the water was salt it was drinkable

Sharp shot several fine kob and topi the horns being equal to anything recorded in Rowland Wards book.

Horns and their Measurement

The water at the edge of the lake was very shallow Two days from the Rutchurn my leg became so bad that we were compelled to stop, and as the supply of food was already running short we sent some of our boys back to buy a fresh supply

Here we were visited by some natives who, having heard our shots came down the lake in cances to find out who we were they had a few guns which they had purchased from some Swahili traders and as they entered the camp they fired a salute in our honour. The chief who was a most intelligent native asked us whether we wanted to buy any ivory. We told him to bring it to us so that we might see whether it was worth purchasing. He brought a small tusk of 30 lbs and said that he had another very large tusk, which he dared not bring unless we made blood brotherhood with him. This we did our headman serving as provy.

The mode of procedure was as follows. Our headman sat down opposite the native's representative each party having a sponsor, while the eldest of the natives constituted himself master of the ceremonies. Two small pieces of meat were procured, and each sponsor hed one in his hand, the master of the ceremonies then explained that we were to become blood-brothers of the chief, and evoked a series of curses on either party that might not be true to the pledge. The words of his weight incontaction were—

"May hippopotami run against him, may leopards tar him by night, may hunger and thirst gripe him, may his women be barren, may his children wither, even as the grass withers, may crocodiles rend him, may hors howl round his couch by night, may elephants crush him." etc.

Having thus evoked all imaginary curses on the delinquent's head, he made a slight incision on each of the parties' chest. The blood that flowed from the cut having been smeared on the two pieces of raw meat, each party had to devour the piece smeared with the blood of the other.

A loaded gun had been placed between them, and when the ceremony was complete this was fired another aur, while the chief and his attendants fired another volley. Thereupon I had the 4-bore brought forth and told off my headman to fire it, while my gun bearer supported him—an advisable precaution. The tremendous report, the obvious recoil, and the shriek of the huge builtet impressed them mightily.

We then called the chief up and taught him to shake

# 208 FROM THE CAPE TO CAIRO hands, saying that it was the Englishman's method of

making blood-brotherhood; and that now that we lad performed the rites of both people, the Wanyabiaga and the Englishman, there could be no possibility of the compact ever being broken. And we pointed out our flag,\* which was flying over the camp, and told him that wherever in future he saw that flig, he might know that he would be well received and treated with justice They then filed off with a hand-ome present of cloth, delighted with the result of their visit; and the following morning they arrived with the tusk, which was a large one, weighing about 80 lbs. But we did not purchase it, explaining to them that we had only comthere to see the country, and to hunt elephant for our own amusement, and that we were not like the Swilali traders whom they had met ... We allowed them to brinthe tusk, so that they might see that they could repose

absolute confidence in us. With the tusk they brought



IN MANY PLACES GEYSERS

is the home of hundreds of hippopotami and the beach is lined with masses of their dung all night they kept up a tremendous concert of bellowing and grunts which rendered sleep well nigh impossible

My foot having meanwhile sufficiently healed to allow me to be carried we advanced along the shore of the lake and camped at the edge of the extensive swamp at the mouth of the three main streams which flow into the lake from the south east. Here it was obvious that there had been a recent and abrupt rise in the country the old lake-bed being sharply defined

From this point I perceived that my observations would materially diminish the area of the lake, the suggested coast line on extant maps practically corresponds with the last lake level Judging from the comparatively insignificant size of the vegetation on the recently exposed lake-bed the last rise and level must have been historically recent and quite sudden, in fact a remarkable point was that this vegetation corresponds in age to the vegetation found on the lava beds that had been poured out by the volcances immediately prior to the late terrific eruption. Owing to the swampy nature of the country, we were

compelled to again march south east, and after crossing a flat table-land again descended on to the last level of the lake where we crossed the first of the south-eastern streams called the Sasa Here an arm of the late lake level runs five miles inland and is three miles broad. Then we again climbed on to the table-land which is the

last lake-level but two and camped on the site of two deserted villages

Our blood-brother was still with us, and he informed us that these villages had been raided by a tribe from the east, and that the surviving inhabitants had retired to the impenetrable thorn jungle, or had fled to the Rutchuru valley

From this camp we looked down on a great swampy plain which absorbs the waters of these three southeastern streams In many places geysers were shooting vast jets of steam into the air, and the course of the rivers was defined by dense strips of luxuriant jungle

The surrounding country must be rising very rapidly, and the geysers are an indication of considerable volcanic activity By the last rise the lake has lost a hundred and twenty square miles, and the loss occasioned by the last rise but one must have amounted to several hundreds of square miles

The map of this lake-shore emphasizes the extraordinary similarity of form in all the great lakes of Central Africa, with the one exception of the Victoria Nyanza A glance at the map will show that the angular inclination and general form of Lake Nyassa, Lake Tanganyika, Lake Albert Edward, and Lake Albert have a wonderful resemblance to one another

The next day we again descended on to the last lake level, and crossed the Ntungwe river. This river we crossed by means of an ingenious native bridge, which would suggest that the country at some time not very

remote was much more densely populated After passing through one or two insignificant villages we camped
by a small lagoon. The following morning we crossed
the third stream which feeds these swamps but I could
not ascertain its name, and we were compelled to make
a detour to the east to avoid some very dense strips of
jungle in which we found some carefully-indden villages,
strongly fortified by stockades. The natives had carefully closed the entrance, but appeared to be quite
fitendly, and here with great regret we said farewell
to our Wanvahunga brother.

Our day's march brought us once more to the lakeshore, which was still swampy, and as reed was growing at a distance of one mile from the shore, it was evident that the lake was still very shallow and in all probability the next few years will see another very considerable change in its area

A few miles further on there is a small bay, where are two insignificant villages close to the lake. Here the natives cultivate dwarf banana plants, and eke out a precarious existence by trapping hippopotam. They build a stout scaffold of logs and fasten thereto a boobytrap consisting of a heavily-weighted spear head.

These villages were on the frontier of Visegwe's country, who is one of Kaibura's chiefs Here my fee er assumed a serious form, my temperature at one time rose to 1084 but the motherly attentions of Sharp pulled me through, and when I was sufficiently recovered to be moved he procured a gigantic dug-out cance, in which

#### FROM THE CAPE TO CAIRO \_ I I was paddled to hatwe the frontier just of the Lean to

Protectorate Sharp marched up the lake-there and with the act the

ance of Kazinga ferried all the loads and loads across the narrow neck of Lake Ku samba. The fire is not a than four hundred yards wide and with cons to alte trouble the cattle were in luced to swim the ditant Two ratives seized each beast by the horrs and sun i

ming by its side assisted it across. I ituratel it feer were no crocodites in the significant. The carries were be extraord nary structure and are pread and alter the Albert Lidward althorals they approximate to the type of carne to be found on the Victoria Names, work of thematevers luge. The aren beelase been best b sean together a thit and fire

#### CHAPTER XIV

# \*AS we had never heard that the boundary between the Uganda Protectorate and the Congo Free

State had been definitely settled, we were surprised to find the Congo flag flying almost within shooting distance of the fort, and on our sending over to buy fish, we found that the natives across the border were not allowed to sell to us Furthermore, the Sondanese officer in charge told us that the trade in salt had almost died out, as the Congo officials stopped their natives from bringing mory or food to barter. It is hard to understand why the hard and fast line of the thirtieth parallel has been adhered to, when there is the natural boundary of the Semliki With that boundary there would be no severance of the possessions of a chief, whereas now some of the land of Kathura is Belgian and some English, and an uneducated native cannot be expected to serve two masters with different laws and widely-separated methods of treating him

In the fort we were also shown the bullet-marks of the rebel Congo troops who had attacked the fort be-

cause the Effendi refused to give up the fugitive Belgian heutenant who had taken refuge there. As Colonel Lugard remarks in his Rise of our East African Empire, the fort stands in a very strong position, but there was no Congo fort in his time.

was no Congo fort in his time

We here enjoyed the shelter of a roof for the first
time for many months despite the uncomfortable accessories of thousands of mosquitoes and armies of rats

The Effenda kindly revictualled our forces, as we were not allowed to trade on our own account, and we gladly turned our backs on the bare ridges of the fort, and the curiously-coloured salt lake and started on the eighty-

turned our backs on the bare ridges of the fort, and the currously-coloured salt lake and started on the eightymile march to Fort Gerry. Elephant were reported as numerous throughout the country, and we looked forward to a little sport as a

change more especially as an Askari had shot a fine bull two days before when he was out bathing in one of the streams we had to cross. We started on an excellent cleared road, myself in a machila, as the fever had left me too weak to walk, and passing several volcanic lakes and extinct craters camped close by a large sail lake round the edge of which the spoor of many antelope was visible, and in which a few hippo snorted and splashed.

Hundreds of reedbuck dashed wildly about the plains, and a few kobus and waterbuck were seen in the distance, but, the grass being very short, there was no chance of a stall.

Every day we crossed one or more beautiful clear streams, running down gullies from Mount Ruwenzon, the principal one being the Wimi; but nowhere did we ever get more than a glimpse of the outlying shoulders of the mountain, the higher peaks being always hidden in mist

Elephant spoor was plentiful, but grass fires had cleared the whole of the plain and driven all the game to the foot-hills or swamps, and day after day our hopes of elephant were doomed to disappointment

We met a Congo official—a Belgian—returning from a visit to Fort Gerry to his station Fort Mbeni on the Semilki, whence there is a rapid and easy route or high-road to the Congo, of which the missionary, Mr Lloyd, has lately given a starting account in The Graphic

On July 27th we camped within sight of the hills, where Kasagama reigns by favour of the British Govern ment, happy in the knowledge of the final extinction of his old enemy, Kabbarega, and on the morrow we gathered that we were nearing the end of our journey, by the amount of "Amenhani" \* and the quantity of crucifixes, the hall marks of the Protestant and Catholic sects. Next we saw a large church in a walled enclosure, and two Peres Blancs came out to welcome us, and insist on our trying their excellent Algerian wine. They were much interested on hearing that we had come up from Tanganyika, and asked many questions about the brethren of their order down south. Hospitably they accompanied us a short way till we reached the boundanes of the Church of England mission, whose territory they

<sup>\*</sup> White trade cloth

would not pass, except on urgent business to the Government station

Kasagama's hill on the left, is a magnificent situation for a palace (or fort) dominating as it does the missions nestling below it, and the Boma on an adjacent hill

The high-road led past the English mission, where

extensive building operations in brick were going on, down a steep hill and across a primitive and dangerous bridge, built by the 12th Company of Soudanese, under the late Colonel Sitwell, to keep them quiet during the mutiny, and up a steep hill to the fort, where we were most hospitably received by Mr S S Bagge, one of the founders of the Uganda Protectorate, who has spent nearly nine years in the country, having acquired the pioneering mania in that hot bed of pioneers, the Western States of America. Captain J A Meldon was in charge of the troops. English newspapers and books were most welcome, after being separated from them for many months. Our own literature consisted of Whitaker, Shakespeare, and Keats

Two days after our arrival at Fort Gerry, our boys began to get troublesome, as they had nothing to do and pombe (native beer) was plentiful, and one evening they raided the milk belonging to the Soudanese officer, and beat his boys for which the culprits were duly admonsibed. Next day they all declared a desire to go home again to Ujiji. We were anyious to take them on to Wadela, there being no hopes of getting local porters to go anywhere except to Kampala, and at length, after much parleying, arranged that thirty of them should go to Wadelai with me, and the rest to Kampala with Sharp, to lay in supplies for the Nile journey, and then the whole lot could return by the Victoria Nyanza to Mwanza in German territory, and thence home in safety, via Tabora

Meantime stories of enormous tuskers were dinned into our ears, and Captain Meldon having very kindly offered to accompany us, we determined to go and have a fortinght's elephant hunting, as a little relaxation after our arduous march. On inquiry as to licences, we were horrified to find a £25 heence necessary, which entitled the payer to kill two elephant only. Permission might be obtained from the Commissioner of a district to kill others at £12 each—truly a preposterous regulation, in view of our subsequent experiences, however, having come so far, more or less with the objective of elephantshooting, we paid up like men, and started off on the main road to Kampala

The country, as usual in Toro, consisted of undulating hills intersected by papyrus swamps, with a few banana plantations, very spirsely populated, and showing no signs of game except some old elephant spoor.

The second march brought us to a very likely country, and the natives said there were many elephant in the ricinity. Sharp went out, but did not see any, the grass and thorn-scrub being almost impassable. Thence a four

hours' walk brought us to the top of a small range of hills, from the crest of which I saw an elephant standing in the thick cane-brake on the opposite slope The main part of the caravan with Sharp and Meldon was some distance in front as the difficulty of carrying my machila through the swamps made my progress slow Praying that the wind would hold I was carried as near as the brake would allow, and after a short walk, in the course of which I fell into an elephant-pit, found the unsuspecting old gentleman under a tree, and killed him with a single 303 bullet in the brain. He was a stupendous old bull II ft 6 in at the shoulder, with a 64 in foot

(dry), and his teeth 5 ft 10 and 6 ft. 2 weighed 86 and 85 lbs This success filled the others with envy, and a native coming in during lunch with news of a herd of forty, not very far off, Meldon and Sharp rushed off only to return at sundown hot and tired, having hit and lost a decent bull, while I had gone out to inspect an old gentleman who came and waved his ears at me from a neighbouring hill, but which I spared not being satisfied with his ivones. Leaving a few boys to bring the ivory and one foot, we trekked early next day to the ridge overlooking the river, passing fresh spoor and elephant tracks almost

every minute and, while looking for a likely campingground, saw a small herd of elephant in the valley Sharp immediately went in pursuit, and unfortunately for him the Soudanese officer followed, and by cutting

the line of elephant, gave the leaders the wind and thus

spoilt an excellent chance From our camp on the hill we had a splendid view of ten miles or so of the Msisi valley and the hills opposite and all day long elephant singly in small herds and eventually in the afternoon in large herds of two hundred or more perambulated up and down giving us the most magnificent chance of making their acquaintance

Sharp returned at lunch hot and miserable having shot a cow elephant—the grass being so high that it was empossible to judge beforehand what he fired at The whole of the morning we heard shots from the far side of the river fired by Waganda or Wanyoro hunters and presently in a great cloud of dust a herd of at least a hundred elephant crossed the river and wandered towards our camp It was a most impressive sight as they swept the long grass down in front of them as flat as if a steam roller had passed over it They stopped for a time about half a mile below us blowing water and dust over their backs while we tried to pick out the biggest bull with our glasses. We must have seen a thousand to fifteen hundred elephant that day and heard thirty or forty shots from native guns across the West

Next day there wasn't an elephant in sight but we could hear the natives banging away up-river and as the elephant near camp began to smell we trekked up the valley Here the downtrodden grass showed that the big herd had moved off south

Having exceeded our time-limit we decided to return

During our absence elephant hunting, four of King Kasagama's cows died, so I rescinded the bargain, and gave two of my tusks and a present of cloth for the big one. and handed the surviving cattle over to Mr Bagge, Currously enough, the six I sold to the Soudanese Effendi were still well, while Mr Bagge's cow and calf had both died. Too good food and too much time to eat it, after a march of two hundred and fifty miles, had evidently overpowered them - At this stage of my journey. Mr Sharp, to my great regret, was forced by the ties of urgent business to return home. The Nile was such an uncertain quantity that he was unable to risk the possibility of being buried in the wilds for another two years He therefore marched through Toro and Uganda to the Mombasa rail-head, and took passage to England via the Red Sea

I have seen her first—seen her as she has stood for countless ages, wrapped in impenetrable mystery, undesccrated by human tread since the awful travail that gave her birth "The Mountains of the Moon"—the very name breathes mystery and romance, and fitly have romance and the myths of the ancients played round her crest, for is she not part mother of the Nile? Alas! even as we gaze she fades away, a murky glow hights up the evening sky, again she starts into bold relief, 'tis ber last farewell! The mists eddy round those frowning crags creeping here, drilting there, and the curtain drops, hiding all but the great black base. Such is Ruwenzon, when she deigns to show herself, and only when there is rain in the air is she this condescending

Scarcely less striking is the outlook to the north Deep shade is already on the terrific slope at our feet, while the setting sun still lights up the vast basin of the Semiki and the Albert Lake. We seem to be standing on the brink of a new world, ourselves in shade cast by the western spur, and the eye wanders on over sunhit plann picked out with silver streaks, where in places we catch a glimpse of the Semiki and on till the lake lies gleaming like a sea of quicksilver, and yet on and on, ever-fading steel blue to grey, till we can just see the black outlines of the hills against the blue-green sky, flecked with the gauzy pink of the after-glow. Then like a flash all is grey, for we are very near the equator, and we turn in to "kuku" \* stew and the luxury of

<sup>\*</sup> Auku native word for fowl.

224 new potatoes and tomatoes Those kukus! They are like Sinbad's old man of the sea you cannot shake them

off for they are really indispensable. Their only resemblance to their English namesake is in name for neither are they fine birds nor do they fly nor if they did fly would they confine their vocal efforts to the

period of their flight but would I am sure still retain that inimitable faculty of producing at all and more especially unseasonable times the most startling and by no-means-(not even by-death) repressible cries that have justly made them so beloved of African travellers As I have had so many opportunities of observing the

African variety of this world wide domestic nuisance less favoured observers may find a few remarks not out of place First they are essentially gregarious. I have often seen large flocks collecting on any strange piece of cloth

ing or blanket especially if such blanket be placed out to dry after rain Secondly they are capable of feeling and showing great affection for man. In fact the united efforts of

three servants have often failed to prevent them coming into my tent during the heat of the day and just out of respect leaving a few superfluous inhabitants behind

Thirdly like the nightingale they sing at night taking especial delight in those ditties that have a good full choms.

Fourthly they never lay fresh eggs-only eggs that have qualified for the seventh heaven. Presumal's as

the native likes a good full egg, it is the old tale of the survival of the fittest, and the hen who can lay a real Blondin has been spared If so, this must dislodge all reological estimates of the date of the creation as nothing short of incalculable ages could have brought the breed to its present state of perfection. For a long time I considered this elegant bird exempt from the natural process of decay, as no reasonable period after decease produced any modification in its adamantine structure but a certain incident not unconnected with soup dispelled this excusable illusion

And lastly, but not leastly, this diabolical fowl, although it can hang head downwards in a temperature of 140° for many hours without showing any signs of inconvenience other than a slightly intensified complexion and although it greets with contumely blows inflicted with the various missiles to be found at a moment's notice in an average tent, yet, should it be left with natives other than its rightful owner for one short hour. it is so overcome with modesty that it reverts rapidly and without perceptible residue into its original invisible components.

The extent to which the kuku enters into one's very evistence in Africa is, I feel sure, a sufficient excuse for this digression. In fact, I believe that, were it not for the counter-irritation produced by the camp goats, I should have "kuku" on the brain Having successfully wrestled with the athletic cause

of this digression, and unsuccessfully with a prehistoric

gun that a neighbouring chief brought me for medical treatment and dreamt that a rooster with 10 ft tusks

was dancing the double shuffle on my chest. I descended into the valley and after two hours' walking reached

the Semliki a fine river here sixty to seventy yards wide with a current of about five miles an hour. When I had with the greatest difficulty wedged myself in a very long very unstable and appallingly leaky piece of firewood (called by courtesy a canoe), and had with still greater difficulty dissuaded fifteen gentlemen from risking the voyage in my company in the lucid intervals of the amazement with which I viewed the frantic efforts of my Charon (for such he was like to prove) to keep the

stick's head up-stream I gathered from a benevolent philanthropist on shore that a woman had been taken that morning by a crocodile from the very spot where we came to land and that on no account must I permit my boys to go to the water's edge as the crocodiles were very numerous and very daring However, suitably cheered by this information and in defiance of all such paltry laws of nature as gravity we eventually did suc-

ceed in landing safely on the other side, how or why I cannot say as only the two ends of the canoe were in the water the middle where I sat being slightly raised above the surface. I suppose the whole concern had warped. Whatever the cause I did not fancy trusting my baggage in her, so I sent up the river, and after much selling and more delay another more serviceable concern was I odiced. Having fixed on a place for my tert,

I left the boys to attend to the passage of my belongings and went out in search of dinner

The plain, which here is about six miles wide, is

covered with short grass and dotted with clumps of euphorbia and thorn-bush, and is the home of countless reedbuck and herds of Uganda kob During the rains it is the playground of troops of elephant and of the few survivors of the teeming herds of buffalo that formerly roamed over all this country. I had no diffieulty in bringing two bucks to grass, as the country offered magnificent stalking-ground and the meat made a very agreeable change after the everlasting mutton The Uganda kob (Cobus Thomasi) very closely resembles the pookoo (Cobus Vardoni) though its coat, which is of a beautiful reddish colour, is less foxy and not so long in the hair as that of the pookoo They both have the regular gait of the waterbuck, that so forcibly reminds one of our own red deer. But whereas the pooloo never seems to run in herds of more than twenty or thirty. I have seen as many as three hundred Thomasi together The leading buck of this herd, which I shot had horns 20 in in length

Here, as elsewhere, I was much impressed by the two different types of native, the sharp, intelligent almost delicate features and the lithe limbs of the anstocrats (of Galla origin) contrasting very foreibly with the coarse squat, ape-like appearance of the rabble Some of the lower class have really no ostensible clair human, beyond the ability to produce fire

even of the most rudimentary description is totally ignored by both sexes Leaving the Semliki, we travelled west to the hills of Mboga, and shortly left the plain below, rising into a country of miniature cañons, intersected by numerous ravines full of elephant-grass Here we camped and sent out scouts in all directions to search for njojo (the local name for elephant) I had just made myself comfortable when news was brought of elephant to the south, so I set off without delay, only to find a herd of small cows On my return to camp my boys told me that there was an elephant quite close, and pointed him out, standing under a tree in the middle of the elephant grass in the ravine at our feet. As the sun was very hot, I concluded that he was likely to stop where he was, and setting a boy on an ant hill to watch him, I sat down to lunch He did stop where he was till I had finished lunch, and then moved on and as'it was useless to go into the grass, 15 to 25 ft high, without a definite landmark such as the tree would have proved, I was fain to dodge about, watching him, when I could get an occasional glimpse, and to wait for another chance Several times I lost sight of him altogether, and then again would see an ear. At last, as he appeared to be coming near the stream, which here ran close underneath the bank on which I was standing, I went down through the thorns and grass and waited, but in vain Again I mounted the bank, but could see no signs of him till I was turning campwards in despair, when my boy saw the grass move,

and this time quite close to the stream. Down we scrambled once more and stood in the bed of the stream listening. Then the crack of a twig and the waving of the tops of the grass showed that he was coming and he glided past a slight gap in the thicket like some spectre, but I could not get a shot, although within twenty yards. I never can understand how they manage to glide through the most tangled jungles almost without sound unless they are alarmed, when it seems as if all hell were loosed I followed quickly down the stream, the grass now completely hiding him, and suddenly came on him drinking in a small mud-hole, at about fifteen yards distance. He gave me a half side-shot, and I fired at his head, giving him a second as he swung round Down he came like an avalanche and lay thrashing the reeds with his trunk Fearing that he might get up again I approached to give him the coup de grace I was already within six yards, but still unable to see him, when a cold puff on the back of my neck gave me warning of a chance in the wind. I stepped back as he struggled to his feet, and his great trunk came quivering forward within two yards of my face Again the wind steadied, and as I stood motionless as a rock, he failed to see me, swung round and made off Three shots I poured into him then waited. sick at heart, listening to the crash-crash as he went away, till again I heard that welcome roar of rending tree and rush He was down a long gurgle and a sob, and all was over Although a small elephant he carried

beautiful teeth, 7 ft 9 in and 7 ft (tip broken), and weighing 72 lbs and 69 lbs

I reached camp just at dush, and found that Change.a, one of the Mboga chiefs had come in to see me. His country lies between Tavara's and Kavallis, and stretches from the top of the Congo Semliki watershed to the Semliki. The following morning I went down to see how they were cutting out the tusks, and found that hordes of Balegga had swarmed down from the hills for the meat. A weird sight it was stark naked savages with long greased hair (in some cases hanging down on their shoulders) were perched on every avail able inch of the carcase hacking away with knives and spears velling snarling, whooping, wrestling, cursing

able inch of the carcase hacking away with knives and spears yelling snarling, whooping, wrestling, cursing and munching covered with blood and entrails, the new arrivals tearing off lumps of meat and swallowing them raw, the earlier birds defending their worms in the form of great lumps of fat paunch and other delicacies, while others were crawling in and out of the intestines like so many prairie marmots. Old men, young men, prehistoric hags, babies, one and all gorging or gorged, pools of blood strips of hide, vast bones, blocks of meat, individuals who had not dined wisely but too well lay around in bewildering profusion, and in two

short hours all was finished. Nothing remained but the gaunt ribs like the skeleton of a shipwreck, and a few disconsolate looking vultures perched thereon. The Balegga live in the hills to the north of Mboga Proper though many of them are now under Changera.

specimens of the real Central African savage, rather short, but well-set-up, innocent of clothing as a babe unborn, and blessed with an inordinate and insatiable eraying for meat, which at that time was, if possible, intensified by the failure of their crops, owing to the drought They wear their hair in long thin plaits, liberally smeared with grease, which gives them a very wild appearance, especially when, as I noticed in some cases, it hangs down over their face. In the intervals of gorging and hacking, they amused themselves by smearing the caked blood over their hair and bodiesa proceeding that gave general satisfaction. I gathered from them that many had lately come south to Mboga (which is at present administered from Fort Gerry) to avoid the persecution of the Belgians, who had killed as they said, great numbers both of them and their neighbouring tribes to the north. They indignantly denied my soft impeachment of cannibalism, but from extraneous sources I gathered that any lightly grilled portion of my anatomy that might happen to wander round their way would be, so to speak, a " gone coon "

The neighbouring chief, Tabara by name, apparently suffering from that troublesome complaint known to the faculty as "swelled head," amused himself for the next two days by sending in an intermittent fusillade of insolence: "it was not his business to come and see every white man who came into the country," etc., etc. ad nauseam As I had never sent for him, being

unaware even of the gentleman's existence, and as I found on inquiry that he was a chief independent of Kasagama and owing allegiance to the official at Fort Gerry only. I concluded that my mubaka \* provided by Kasagama was the cause of the trouble, or that he imagined I was Belgian. I therefore sent a message to him to the effect that I had no doubt he was a most admirable individual but, strange to relate, till the arrival of his message I had been unaware of his existence, that my object in coming to the country was to shoot elephant, and not to interview obscure natures. The effect was remarkable the following morning he turned up with a numerous following, carrying an umberlla and a very dangerous camp-stool, and presented me with sundry goats fowls, and other edibles.

so essentially from that of Toro, that I have been forced to the conclusion that there are two distinct varieties, a theory in which the natives universally concur. When in Toro I saw more than a thousand elephant, and without exception they carried a thick, heavy type of tusk, the elephant themselves being unusually

The prevailing type of elephant in these parts differs

large and solid.

In Mboga, on the other hand, the prevailing type vas a much smaller elephant, with very long thin task. Two cows shot by Mr. Bagge carried tusks about 4 lt., and no ticker than the butteend of a billiard-cue.

The average height of o'd bulls in Mboba is also:

9 ft while the only two that I shot in Toro were xx ft and upwards and several others that I had a chance of observing closely must have been about the same size. The Indian notion of twice the circumference of the foot equalling the height does not hold with the African species, I generally found that it fell short of the height by about 8 or zo in. In a subsequent chapter I have dealt fully with this question.
A few days later answering to the call of elephant I

came on a herd of cows one of which I shot hoping to be able to send the calf into Fort Gerry The little fellow stood about 3 ft high and stalked towards us in the most majestic manner rumbling and grunting on a 72 ft scale at least. So confident was his advance that my boys guns and all fled without more ado and it was only when I had caught him by the tail that they ventured back. His strength was amazing and it needed the united efforts of myself and four boys to throw him However we eventually managed to tie his legs together and laid him under a tree squealing and shrieking like a steam-engine Whether in his vocal efforts he broke a blood vessel or whether owing to the heat of the sun the sad fact remains that after I had made all arrangements for his transport to Fort Gerry he left the earthly trials of pitfalls and 4 bores at sunset I was very much disappointed as I had hoped that if he had survived he might have been of service in the future should a progressive Government depart ing from the usual practice of thinking of the matter

when it is too late endeavour to make use of the vast transport treasure that is now roaming the papyrus swamps of Toro. In the greater part of Africa the elephant is now a thing of the past and the rate at which they have disappeared is appailing. Ten years ago elephant swarmed in places like B. C. A., where now you will not find one. Still there is yet in accessible stronghold of the prehyderm in Toro, where at the lowest possible estimate there must be fifteen thousand elephant. Why is not an effort made, and that at once

(for in a few years time it will be too late), to secure this vast means of transport to posterity? What an in estimable boon to the country and what an easy solution of half the labour problem that is already such a thorn in the side of the southern administrations! I suppose it is on the same principle on which a paternal Government sends its servants out to a pestilential spot where the sole recreation is shooting and then forbids them that recreation, while allowing every native who can command a gas-pipe and a handful of powder to sally forth and slay a tithe of what he wounds regardless of sex at d age, or on which the same paternal Government allows the aforesaid servants to take out and pay for a leence permitting them to stoot two elephant, and then confidentially informs them that all ivo 3 shot by servants of the Protectorate either within or without the Protectorate's dominions is the property of the Government, I reverer (note the wild acreasoring renerocità i commite estremina home may, a ti the

permission of the Commissioner, be allowed to take a pair of tusks as a trophy. Upon what possible theory this preposterous claim is based I fail to conceive, unless the Government assumes that the leisure of their servants is included in their salary, in which case they may claim the pictures of an amateur artist who may be in their service, or his letters home, or anything else equally reasonable. It is the spirit of the thing that is so pitiable, and it seems so unnecessary, for nobody doubts. Dut that the Exchequer can manage to stagger along somehow, even though deprived of the support that the miserable dozen tusks or so would afford, and, after all, the right to shoot and keep a couple of elephant is not an extravagant recompense for two years' isolation in a wilderness devoid of recreation.

I then moved my camp some miles to the west, on a hill overlooking a large patch of very dense elephantgrass.

The next morning I went south to a deep gorge filled with dense forest, where some elephant were reported We descended a steep grass slope into the gorge itself, which was cut up in all directions by elephant and buffalo spoor. Suddenly, with much puffing, pawing, and snorting, some buffalo rushed past at about forty yards, at the same time starting some elephant, which we heard crashing up the slope. Leaving the buffalo to puff and snort, we struck the elephant spoor and cautiously approached to where we could hear them grunting and rumbling. By stooping low it was pos-

scream, while in all probability others invisible are stampeding on all sides with the din of an earthquake. They are so vast (one I measured was actually 15 ft from edge of ear to edge of ear) that they seem to block out the whole horizon, one seems to shrivel, and the very gun to dwindle into a pea-shooter; try as I will, I can never quite stomach it, and always feel inclined to throw down my nile and run till I drop

At last the elephant, having an idea that something was amiss moved, and showing his head received a mate to that idea in the shape of a 303 bullet. Down the bank he rushed, taking the bark off one side of a tree, while I stepped round the other. I got another shot home as he passed, and head over heels he went hike a bolting rabbit. Trees, bush, blocks of earth, vanished like chaff, till a mighty old veteran trunk pulled him up short about fifty yards below. There he lay, his legs in the air, screaming and vamly struggling to regain his feet, a path like the sea-wall at Brighton leading down to him. A few more shots finished him.

The next day I was again in this gorge, and after vamily floundering about on the spoor of a small elephant, and complimenting in suitable terms a swarm of biting ants which eventually left me indistinguishable from a splash of pickled cabbage, I saw a fine old tusker grazing in the short grass on the top of the further bank. To cross was a matter of minutes, as I knew that at any moment he might descend into the

and on emerging I saw him still in the same place. Walking up quite close I dropped the poor old bruic with one shot. He had very long teeth for their weight, 8 ft 4 in (tip slightly broken) and 7 ft 4 in (tip broken), and weighing 76 and 73 lbs respectively. Standing on his ribs—that is about 6 ft from the ground—I saw some more grazing on the other side of a branch gully, so I set off in pursuit, but some of the half-starved natives, who would follow me about the country, and had been lirking behind some bushes, spoilt my chance of a shot by darting out up-wind of the herd, presumably

to catch any elephant that might drop. For several days matters were very quiet, and though I ranged far and wide one day following buffalo spoor for several hours, I saw nothing, till again I was wakened by the welcome cry of "njojo," and snatching a hasty breakfast, set off, this time backed by the double 10-bore paradox which had been sent out after me, and had arrived the previous day; and very thankful I felt for its support My double 4-bore had gone home with Sharp, who had left his paradox in its stead as the more useful all-round gun And though I had my double .500 magnum, the firm that provided my cartridges had sent out all expanding bullets, despite the fact of my having ordered half with solids, just to humour me, however, they labelled the packets "solid bullets," so that I never found out till north of Tanganyika. Two other firms distinguished them-

selves in a similar manner, one by shipping my double

303 in a case, without so much as a cleaning-rod, much less a screwdriver or spare pin, and the other by produing me at the trifling cost of zs. 6d each with damaged cartridge-cases for my 4-bore; the majority of them were badly split at the rim, sufficiently split to fill rapidly when held in water, and though they had been carefully repolished, on close inspection the old firing marks were quite obvious. The consequent result was that the first shot I fired I was knocked over a fallen "tree two yards behind me.

Our native took us across the marsh lying below the camp by a path that in its various intricacies led into a pit of water 20 ft, deep, into which they fondly hoped some elephant would walk, then through numerous villages where the banana-groves, owing to the depredations of elephant, looked more like street barricades, till we eventually emerged from the odoriferous fog of drying elephant meat on to the ridge where I had last camped. He then told us that two elephant had come into the bananas during the night and had retired up the gorge. Skirting along the edge of the platean, we soon saw them in the elephant-grass below. and descending with difficulty through the tangled mat of grass, I took up my position behind a tree and waited, hoping that when they moved I might have a favourable chance One was standing under a small tree about four hundred yards away; and the other, at a distance of two hundred yards, was up to his belly in mud his stern alone showing round a tuft of gran-

experience had taught me that it was useless to go down into the grass so I had perforce to stay where I was and possess my soul in patience. After some time the one under the tree moved and in a leisurely mann r strolled up to his companion. As he emerged from the long grass round the mud hole I had one glimpse of his tusks and quite satisfied I took the only chance I was likely to obtain and fired a half-side head shot He drew humself up into a bunch of indignant protest as much as to say 'Who the devil did that?' But a second shot failing to elucidate the matter, le swung round and crashed away across the gully while num ber two bolted straight ahead. I rained shot into I im while he swerved round and followed in the wale of his companion Then I dashed along the side of the slope, stumbling tripping rolling and diving over grass that I could not force my way through till a sudden drop of 10 ft landed me face first on the bed of a stream invisible above through the grass but painfully tangible below. Fortunately my rif did not suffer proportionately and scrambling out I reached a small ridge from which I could see my e'eplant standing about three hundred yards off. Again I fusiliaded him till out of range and then followed falling twice to the elephant's once. He was rearly spent but managed to reach some extra four gras where I lost sight of him for some time till at len-th he crawled out into the shade of a tree under the outse site hand. The gifte was narrow at this point so

that he was not more than one hundred yards off when I reopened the bombardment For a long time he took the phut-phut of the bullets without showing the slightest emotion Then suddenly over he went like a tree under the axe He struggled to his feet once more only to fall for the last time under the continued hail Cutting across the dip, I climbed on to the bank about twenty yards above him, but the grass was so dense that I could not see him, although considerably above the level of the tangle where he was lying His great sobs told me that all was over, and anxious to put him out of his misery, I went down, having to approach within two yards before I could see him and finished him off with the 10-bore, his head being invisible. To my amazement he had only one tusk 7 ft 9 m, and o8 lbs . and as I was sure that I had seen two tusks, I came to the conclusion that this must be number two, and that number one had dropped at the same time that I did So following back on the spoor, I came on the other elephant, lying four hundred vards from where I had first hit him, but, lo and behold! he also had only one tusk, 7 ft 7 m, and 86 lbs So certain was I of having seen two tusks that I followed his spoor back, thinking that possibly there might have been a third hidden by the grass, but it was not so. and to this day I believe he took the other tusk off and threw it away, as a sort of Ionah! On arriving at camp I found that letters and tomatoes had arrived from Toro Our pagası had attempted their old games

# 242 FROM THE CAPE TO CAIRO about three days' journes south of the Albert Edward.

was the first to bring the news to Toro.

and had been attacked with the loss of twenty men, amongst them Sulm ini, the root of all the disturbances. His successor in office, who, like other gentlemen of his kidney, combined loudness of talk in times of peace with extraordinary fleetness of foot in times of danger,

#### CHAPTER XVI

#### SEMILIKI VALLEY AND KAVALLI'S COUNTRY

EAVING this country with regret, I descended into the valley once more and marched north, crossing the Semiki to avoid the swamps mentioned by Colonel Lugard at the westerly bend of the river, and recrossed about six miles from where the river enters the lake For some distance the mournful monotony of aloe and cuphorbia is broken by groves of the stately borassus palm. The few miserable Wanyoro, who are sparsely scattered over the plain, were absolutely destitute

The prolonged drought had dried up the maize and

millet, and the beans, which form their main food supply, were finished, so that three hippo that I killed for them raised me to a giddy pinnacle of fame, my tent became for the time being, a second Lourdes, droves of pilgrims pouring in to pay homage to my 303 Their astomishment, when I showed them the size of the

builet and how the magazine worked, was most ludicrous. They had heard how it would drop a huge elephant without a wriggle of his trunk, and they had heard the three shots and could see the three hippo I told him he might have, the following morning, on sending for a guide, I found that they had "shot the moon," carrying off their half-dozen miserable goats, and fled into the bush

As the guide promised me by the chief on the other side was not forthcoming, and not wishing to delay any longer, as the sun was terrible on these and plains, I started without one, and, after two hours' walking, found that I had penetrated well into the marshes at the south end of the lake In trying to skirt round the arm of water and sudd that stretches to the south, we soon found ourselves in an apparently boundless sea of one of Nature's truly African inventions, a tall grass, 8 to 10 ft high, the roots forming a hopeless tangle of matted whipcord reaching 2 ft from the ground, and effectually hiding the honeycomb of old hippo and elephant-holes 2 ft. deep below, while the stems and leaves are covered with myriads of invisible spines, which detach themselves in one's skin and clothes, and set up the most intense irritation

After floundering through this sea of misery for a couple of hours, we were extricated by the promised guide, who had followed on our tracks, and eventually arrived at a miserable patch of huts; we came so unexpectedly on the people that they had not time to fly, and a few explanations soon put them at their ease I found that they were Wany abuga, the sam people who were so friendly to Lugard and belonged to Katonzi, a nominal vassal of Kasagama's, and who is now the

sole survivor of Lugard's three blood brothers, Katonzi, Kavallı, and Mugenzı They do not cultivate, but depend on the Balegga and Wakoba for grain, which they barter for fish and salt. They are quite distinct in appearance from the surrounding tribes The type is a tall (5 ft 8 in ), large-limbed, square-shouldered negro, bull necked, bullet-headed, with a very low forehead

amongst these people, who live a life apart from their surroundings, the occasional delicate features, gazellelike eyes, light colour, lithe limbs, and genteel nonchalance of the Galla influence. At the south end of the Albert Edward, where the Rutchuru flows into the lake, forming similar marshes to those of the Semliki, there is a people living exactly the same life. Unfortunately, owing to their extreme shyness, I could find out very little about them, but

and coarse features, colour very dark, but they have a jolly expression, and were some of the pleasantest natives I ever dealt with. It was curious to see even

appearance, I have no doubt that they are closely allied, probably survivors of former inhabitants who have found a last refuge in these intricate waterways and impenetrable marshes. The similarity in the names of these two peoples is significant. It is a strange amphibious existence in these simmer-

ing wastes of weed and water, the stillness of which is only broken by the occasional blow of a hippo, the splash of a fish or crocodile the wild cry of the numerous

from their mode of life, methods of fishing, and general

fish-eagle A perpetual mirage hovering over the scene adds to the general mystery, groups of huts suddenly appear where all was shimmering light, and as suddenly vanish, a cance with its two upright punters ghdes past apparently in the sky, a goose suddenly assumes the proportions of an elephant, and an elephant evolves out of what one took to be a goose, and thus the scene is ever changing, till the grey of evening and The crisp light of the rising sun bring out in strong relief the placed sheets of water, the long brown bands of weeds, the tiny islands with their little buts perched among the waving reeds, the thin strips of sand with their occasional waddling hippo, the little black canoes slowly gliding in and out amongst the weed-beds and tuits of grass, and the continual flight of flocks of white ibis I never tired of sitting on the shore and watching

their way towards me, bringing in fish and salt, to trade with the group of Balegga who were waiting with loads of beans and millet flour The small stretch of country lying between the Semliki, the Albert Lake, and the hills is called Kitwakimbi, and is distinct from Bukande, which begins at the foot of the hills and reaches back to the watershed.

the long string of little black canoes slowly wending

My Wanyabuga friends provided me with two guides, who, after wasting two hours in visiting obscure villall of which were deserted, and answering my t

at our zigzag route by ambiguous allusions to marshes eventually landed me within four hundred yards of where I had started, and suggested that I should camp Having with difficulty persuaded them that I was annoyed, which they evidently considered unreasonable on my part, they smilingly explained that it was far from their homes, and they had hoped to find me other guides However, vague allusions to the presence of a " kiboko " \* convinced them of the inexpediency, not to say positive danger, of further nonsense, and they gaily proceeded on their way, chortling hugely at the success of what they thought a very merry prank They led me to a deserted village opposite Kasenyi, a small island about a mile from the mainland, and the present headquarters of Katonzı The Wanyabuga Balegga market was in full swing, but vanished like mist at my sudden ap pearance, and it was only by going down to the beach stripped to the waist, and a happy allusion to brothership with "Kapelli," that I induced them to bring their canoes to the shore again "Kapelli" is the native name of that gallant officer Colonel Lugard, and to have left a name in Africa that opens all doors and all hearts is the finest monument to his exploits that a man can have They flocked in to see me under Tunja, Katonzi's eldest son, who brought several loads of food, and informed me that Katonzi had left two days before for Toro They asked all kinds of questions about "Kanelli" and Mr. Grant, who was with Lugard in his . A tooke whip made of hippo hide

expedition to release the Soudanese, and wanted to know why he had never come back, and had the English deserted their country after promising to protect them? I answered all their questions to the best of my ability, and when I showed them Lugard's book and the photograph of Grant, which, to my surprise, they immediately recognized, their delight knew no bounds. The mosquitoes here defy description, even at mid-

day I had to eat my food walking about, and my evening and morning toilet, combined as it was with a Dan Lenoesque extravaganza, if performed on the Empire stage would assuredly have brought down the house I crawled into my mosquito-net with the greatest caution, disposed all my weighty belongings, such as boots and cartridge-bags, in a circle round my bed to keep down the edges of the net, exhausted all my candle-ends in exploding the odd hundred or two that had crawled in with me, and was quickly fulled to sleep by the dismal drone of myriads, happy in the knowledge that they were outside, sleep, gentle sleep, during which I evolved in one short hour from my own insignificant self through the alarming stages of Daniel in the hon's den, and a cold bread poultice, to the stern reality that they were inside, and they were, hundred and hundreds of them In vain I searched for some hole or possible mlet, and eventually had to resign myself to the inevitable, buoyed up by the meagre consolation that I had discovered that, like the light of the glow-worm, the mosquito is possessed of the properties of the Rontgen rays.

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Early the next morning Tunja came to tell me that
Katonzi was coming back, and at midday he arrived m
person He is a dismal old nigger, and though some

what rapacious, not a bad fellow His first request was to see the wonderful book, and then how I struck a match, an accomplishment that tickled him immensely. He then naively asked me to give him my guns, saying that Lugard had given them two guns, but that the Belgans had taken them away I asked him why all the people were so frightened, and where they had all gone, whereupon he proceeded to recount the same tales of misery and oppression that I had heard the day before, from which I gathered that a Congo Free State official rejoicing in the name of "Billygee" had suddenly swooped down on the country a year ago, and

after shooting down numbers of the natives had returned west, carrying off forty young women, numerous children, and all the cattle and goats, and putting a finishing touch to the proceedings by a grand pyro-

25I repeatedly given accounts that tallied in all essentials. and further north the Wakoba made the same piteous complaints, and I saw myself that a country apparently well populated and responsive to just treatment in Lugard's time (and that under very trying conditions,

owing to the numbers of destitute aliens in the country -to wit, the Soudanese) is now practically a howling wilderness the scattered inhabitants, terrified even of one another, and living almost without cultivation in the marshes, thickets, and reeds, madly flee even from their own shadows Chaos-hopeless, abysmal chaosfrom Mweru to the Nule; in the south, tales of cruelty of undoubted veracity, but which I could not repeat without actual investigation on the spot, on Tanganyika, absolute impotence, revolted Askaris ranging at their own sweet will, while the white men are throwing their ivory and cartridges into the lake, and cutting down their bananas for fear the rebels should take them . on Kivu, a hideous wave of cannibalism raging unchecked through the land, while in the north the very white men who should be keeping peace where chaos now reigns supreme, are spending thousands in making of peace a chaos of their own I have no hesitation in condemning the whole State as a vampire growth, in-The departure of my mubaka provided by King Kasa-

tended to suck the country dry, and to provide a happy hunting-ground for a pack of unprincipled outcasts and untutored scoundrels The few sound men in the country are powerless to stem the tide of oppression

gama had taken a great load off my mind, he was too heavy a swell for me to keep pace with, dressed in white breeks, yellow putties, red fez, and three fancy cloths,

to say nothing of a red and yellow belt, and his terrible anxiety lest he should miss a chance of putting up a large white umbrella with a green lining was so infectious that finally I found myself watching the clouds with one eye and the mubaka with the other, knowing that at the first ray of sunshine he would emerge from his hut and perform for my edification. In the cloudy intervals he devoured such masses of solid food that even with my experience of native capacity I became quite alarmed, and between the struttings and bursting point tests, he had very little time to devote to my affairs, so that I was very glad to see the last of him.

I suppose, that it was my turn to have a few, proceeded to paint the most gruesome pictures of what was in front. With tears in his eyes he begged me to turn back, saying that if I died the white men would blame him, he informed me that all was wilderness beyond—no food, no paths, all the people dead Putting his hand to his head, he explained-how they had all just done so, lain down and expired \* Pressed as to the reason of this general collapse, he eagerly shook his head and murmured "Muungu" (Kismet) Though summing up the majority of these perils as "nigger

. I have since realized that he was referring to the sleeping sickness

which entered this district at that time

Katonzi, after relating his own troubles, and thinking,

gibberish," I was rather alarmed at the sudden death business, thinking that perhaps it was smallpox or the Bombay plugue, but this, like the rest, was simply imagination. It is strange how natives get these ideas into their heads I do not think it was gratuitous lying, as all his people, as far as I could see without any other reason than belief in the sudden death, were afraid even to hunt in the direction indicated, and he certainly had nothing to gain by stopping me from going forward, since he had no interest in the country However. I thought it advisable to buy several days' provisions, and to do this it was necessary to draw the Balegga from the hills, all my overtures had failed so far, and I saw that the only way to start was to lay ground-bart for them by killing elephant or buffalo With this object in view I sallied forth with a guide who was to take me to the elephant country He wandered about for two or three hours in country that an elephant would not look at through a telescope, and whenever I said that I wanted elephant, he nodded his head and said, "Oh yes, elephant" Then suddenly, as if a bright idea had struck him, he said, "Oh yes, elethant!" and promptly walked back through camp to a narrow spit jutting out into the lake and about a quarter of a mile distant. As I could see water on both sides and short grass in front, I thought he meant hippo, or was mad, inclining to the latter belief, but no, he was quite confident, and stalked along muttering to himself, "Yes, elephant! Yes, elephant!" (as much

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as to say, "Who would have thought it?"), and sure enough there were nine elephant in the reeds in the lake at the end of the spit The place was a mass of vegetation and honeycombed with elephant-holes. I dropped one with a single shot.

As I had expected, after a day of very hot sun, the odour was too tempting, and the Balegga swarmed down from the hills and brought me what food I wanted. I went for a stroll in the evening, and came on a small herd of buffalo, they were very small compared with the South African species, and amongst them were three light brown ones, a bull, cow, and three-parts-grown calf. They were very beautiful animals, with a black ridge of hair running along the neck and the top of the shoulders. I shot the bull, and as my pagasi had as much as they could carry, I told the natives to cure the hide and send it with the head into Toro, so I hope to be able to have it described. When I first saw them I thought they were eland, and it was with the greatest surprise that I found they had a buffalo's head attached. The small one was as light in colour as a reedbuck, and the other two a similar colour round the rump and the belly.\* I could gather no information from the natives as to whether they had seen others; all they knew was that the buffalo was an evil beast, had once been very numerous, but was now finished.

<sup>•</sup> I have since found, on reference to the British Museura, that they were the Congo buffalo

This proves that their distribution is further

East than was imagined

The fact that they were running in the same brid as the black Eastern warety is of considerable scientific interest

#### CHAPTER AVII

# ALBERT LAKE AND UPPER NILE TO WADELAI AN hours walk into the valley of death brought us to a cluster of villages with a large population,

which was in a state of utter destitution. The people, who were very nervous at first, eventually gathered

round in numbers with the same tale of rapine and murder, and the chief gave me a guide to take me to the foot of the hils. Another hour brought us to hsabe, which though generally depicted on maps in large letters, consists of about five dirty little much heaps, only recognizable as human habitations by the filthy smell that emanated from them. All the inhabitants fled leaving their spears, bows, and beer in their hurry, and no amount of shouting and yelling would induce them to return. Our guide promptly made a bundle of the spears and other movables, with a view to appropriation, which when complete I placed against a tree, eccompanying the movement by a vigorous application.

of my boot to the toughest portion of his anatomy Incorrigible, bullying, threving curs one is often tempted to think that the Boer method of treating natives is

after all, the only one they deserve Their Mark Tapleyism is their sole redeeming feature, and that is attributable to the incapacity of their intellect to hold anything but the impression of the moment Although of the same tube and close neighbours, I expect he would have thoroughly enjoyed seeing me burn and loot the place, it is the same everywhere-a guide amongst his own people is a worse thief even than a Manyema porter He then took us by a devious route to the shore of the lake, and seemed greatly astonished to find that the village he had mentioned did not exist, nor had it left any trace behind I could see by the way he was behaving that he intended to bolt, and knowing that without a native of the country there was very little chance of inducing the people, in their frightened state, to remain in their villages, I kept a close eye on him As I expected, when I sat down on the shore to wast for the boys to close up, he began edging off towards the jungle, but when he looked round to see if it was all clear, he found himself covered by my 303 I had him brought back, and explained to him that his chief had sent him to show the way to the foot of the hills, that he had led me into the wilderness and could now lead me out, the two alternatives being villages, another guide, and a present, or a race with a 303 bullet He chose the former, and seeing that fooling was a glut in the market, promptly took us to a village of the Wakoba called Kahoma, and in Kahuma's country Here all the people fled, but he followed, and persuaded them to

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bring food to trade They, too, had been raided, and had lost two women and two children captured They could not tell me how many white men or Askaris there were, as they had not waited to see. The majority of them are fine, well made men, and intensely black One in particular took my fancy He was a tremendous swell, with anything from 15 to 20 lbs of red clay on his head, an enormous ivory bracelet and multitudes of iron rings. The Wakoba live all along the lake shore and in the fringe of the hills, and, curiously enough, their villages are mixed indiscriminately with those of the Balegga, with whom they seem to be on the best of terms, although the two peoples are quite distinct, the Balegga being real out and-out bestial little savages, while the Wakoba are much above the Central African average of intelligence, with quite a wide knowledge of local affairs. They are both in a state of parallel expansion, the Balegga working to the north into the Lendu country, and the Wakoba in the opposite direc-

tion encroaching on the Wanjabuga

Two miles north of Kahoma the hills come down to
the water's edge, leaving only a narrow shingly beach,
and thenceforward our progress became painfully slow,
at intervals the headlands jut out into the water, and
the work of transporting the loads round these obstructions with only two or three small and very unstable cances was one of considerable difficulty, even
the latitude of Doctor Johnson's dectionary proving
insufficient on occasions, scores of little streams come

tumbling down into the lake, each one forming a small delta, on many of which there are Wakoba villages with a few banana palms, and signs of scratching on the hillside, where I presume something was intended to grow, but had turned dizzy and given up the attempt After Kahanama's, which is in Kahuma's sphere, Mpigwa is the big man, and I passed through many of his villages, some of the largest being Kabora, Zingi (?), Bordo, Nsessi, and Kiboko Most of the scenery is very fine, the little white cascades gleaming in the shadow of immense trees, many of which are covered with scarlet and vellow blossoms, and in the midst of luxuriant tangles of vegetation the great gaunt slabs of slimy rock deep-set in their snow white bed of sand, over which the little waves come tumbling in, gurgling and splashing round their feet and moaning and sobbing into a thousand miniature caves, while great apes and little brown-eyed monkeys drop from branch to branch and sit leering and gibbering at us as we paddle past The continual wetting and rock-climbing had the most

The continual wetting and rock-climbing had the most disastrous effect on my already attenuated wardrobe, and for two or three days I was compelled to disport myself clad in a simple shirt, which, thanks to a classical education and consequent ignorance of the art of washing, had contracted to the modest and insufficient dimensions of a chest-preserver, while assuming the durable but inappropriate consistency of a piece of oil-cloth. The roseate hies of early dawn "weren't in it " with my nether limbs after the first day's exposure to a pittless.

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Neapolitan ice, coffee, vanilla and raspberry, a phenomenon that greatly astonished a savage who surprised me in my bath and who immediately fetched all his kith and kin to see, on the second day, however, the alarming desertion of a third of my epidermis so pained

me mentally and physically that after a great effort I produced a double barrelled garment that in the absence of Poole-bred critics served its turn - Of the various arts and crafts that one is called upon to undertake in Africa, such as cooking, shoe mending washer womaning doctoring butchering taxiderming, armoury work, carpentering, etc., ad infinitum, I think

perhaps tailoring is the most trying, the cotton will not go into the eye of the needle, and the needle will go into one's fingers, and then when you think it is all over, you find you have sewn the back of your shirt to the front, or accomplished something equally unexpected and equally difficult to undo At Nsessi, two miles south of Kiboko there is a superb waterfall, it has a drop of about 500 ft, and is divided

into three stages, all at a different angle to one another. falling 100 ft, then swirling round at an angle, plunging into the next pool, and then a last long slide to the level of the lake Stupendous silver trunked trees, with foliage the colour of the ilex and bulliant splashes of scarlet

bloom, crowd round on either side of the gorge wherever the wild rocks afford a footing, above towers a

pointed peak showing bright above the dense gloom of

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the gorge, and a white stripe of sand fringes the little

village, nestling in its banana grove, at the base

These natives lead a curious existence, shut in between

precipitous hills and the lake their sole means of communication with one another being their leaky little io ft dug-outs. They are wonderfully clever at handling them, and perform the extraordinary feat of crossing the lake, dodging in and out between the waves in the most marvellous manner. As a means of transport they are not to be recommended, the shape of a cross section being that of an egg with its top off, one slides in with comparative ease like a pickle into a pickle-jar once in, as with the pickle, extrication is a matter of time and patience. It needs one of Lear's Jumbles to feel thoroughly at home, as they leak like a sieve, and only perpetual bailing will keep them afloat.

The first day, in the sweet innocence of youth, I set off to round a headland with my guns and a tin box containing my indispensables on board fearing to trust them to a native All went smoothly at first, till I had arrived well off the rocks with a slight swell on and no landing-place near, and then she began slowly to heel over, while water seemed to be rushing in through the wood itself. After prodigious efforts I succeeded in running into the rocks, the water being then within an inch of the gunwale I saved my guns and box, but smashed the canoe, and after that turned passenger It looks so easy when they come dancing along, each with a native kneeling in the stern and plying a huge curved bladed paddle,

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but it is a very different thing when one is wedged in oneself, physically incapable of squatting in a kneeling posture, as a native does, one finds bailing out an impossibility, the whole of the bottom of the canoe seems to be covered with boots and the incurved edges catch the wooden bailing-dish and jerk the contents into one's lap.

Although the lake teems with fish, many of large size, the Wakoba make no attempt to catch them, trusting to \*he occasional chance of purchasing from the natives on the other shore or from Kasenyi

One day I shot a baboon at the natives' request, a performance, by the way, that I shall not repeat nor would I recommend it to any one but the most hardened villam. A frantic scramble took place for the fiesh, and when I asked them what it tasted like they "smole a smile." Amongst the countless troops of monkeys that are for ever coughing and dancing amongst the rocks and trees. I saw a small family of very beautiful little fellows with bright for red fringes down their sides but I could not bring myself to shoot at them after seeing that unfortunate baboon, although I have never seen them described or elsewhere in Africa.

At Vibolo I was compelled to wait, the shore in front being impracticable and the heights behind unscaleable, till Mswa sent down the canoes, which I had requested by numerous envoys. My boys were badly in a rest, the work having been very trying sinc nama's, and the fever from which I was."

tioned established a valid claim to the title of muzungu

ALBERT LAKE AND UPPER NILE in these parts. However, he had brought the canoes so I readily forgave him and next day we arrived at the old Soudanese station Mswa Mswa is the name of the chief, who is a vassal of Tukenda and Mahagi is the name of the country itself. He is an intelligent old native and remembered seeing that ubiquitous officer

Bt - Vanor Vandeleur, DSO, when he crossed from hibero, and was delighted at the photograph which \*forms the frontispiece to his book entitled Campaigns on the Nale and Nager Here let me recommend travellers to take out photographs of men who have gone before them, the effect is wonderful on those natives who can grasp the idea though of course to many natives a picture is merely a piece of paper. It convinces those who can understand it that you are speaking the truth-a possibility so utterly foreign to the native mind After exchanging presents he retired promising to bring more boys in the morning to work the canoes, but in the morning none were forthcoming and after waiting some time while Mswa rushed frantically round the country, shouting to his people, who walked off into the grass

and laughed at him I concluded that he was either incompetent or trying to make a fool of me, and to his consternation manned the canoes with my own men and started. As I expected, enough men were immediately

forthcoming but too late, and I held on my way We did not reach Mahaga till after dark. Here the hills again recede from the lake-slove, leaving an alluvial

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three hundred of the beautiful black-and-white colobus monkey performed the most amazing acrobatic feats overhead Emerging on the far side I saw a herd of ten elephant They were standing in long grass, but fortunately there was a small ant-hill close by, climbing up this I found them all with ears widespread advancing in line towards me, and had it not been for the fortuitous existence of this point of vantage they would

have walked right on top of us the grass being about They presented a glorious spectacle as they came sailing along all canvas set (I can find no other word to express the motion of an elephant in grass), ten old tuskers, their ivory now and again gleaming white above the grass, on they came till, when within thirty yards, one turned and gave me a chance He dropped to the shot, but quickly recovered, succumbing, however, after two more I damaged three more considerably before exhausting the magazine, and then dashed off in pursuit, passing one which had dropped about five hundred vards off, and reached an ant-hill from which I could see number three evidently very sick I dropped him with a forehead shot, but he recovered, and eventually reached the forest carrying another ten bullets Here I followed again but it was impossible to keep his spoor owing to the perfect maze of tracks, and after wandering around for some time, I climbed up an ant hill with a funnel down the middle From this elevation I saw standing not more than fifteen yards away I f 10 bore, which staggered him, and knocked me ?

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which look very sleek and comely. The country, which is very barren and parched, is admirably adapted to that abominable quadruped, which is never so happy as when confined to a little sand and the rancid smell of its own kind

I was an object of the greatest curiosity, especially to the ladies of these communities, who came in large numbers to inspect me (front seats at bath time being in great request), and who, whether from a ridiculous sense \*of modesty or a laudable desire to do honour to the occasion, donned over and above the national costume of a small piece of string tied round the waist, a hopelessly madequate apron of dried grass a garment that, from the simplicity of its cut and the small quantity of material employed in its composition, I should have no hesitation in classing with the species of female extravagance known, I believe, to the fair sex as tailor-made The men, who seem to be of a hopeful disposition, spend much time in making wicker baskets resembling two lobster-pots fastened together like a cottage loaf, these they leave in the river tied to sticks and without bait

gance known, I betteve, to the fair sex as tanor-made. The men, who seem to be of a hopeful disposition, spend much time in making wicker baskets resembling two lobster-pots fastened together like a cottage loaf, these they leave in the river tied to sticks and without bait I saw many hundreds of these, and large numbers of natives visiting them, but only one fish though my olfactory sense warned me of the vicinity of at least one more. They have a pretty little myth about buying food from the Balegga for fish, and as they do not kill their goats, and certainly had not been buying lately, I cannot imagine what they live on, but I do know that in six hours they removed every scrap of five large bull

elephant, hides, bones, and all, a small trifle of about twenty tons, so conclude they live a kind of boa constrictor's existence Many of the young men aggravate the natural ugliness of their faces by inserting pieces of glass about 5 in long in their under lip One and all carry small bows, with reed arrows tipped with long thin spikes of iron neither barbed nor feathered Most of the chiefs and elders are obviously of different race, some having the Galla features more or less pronounced Here at the north end of the lake one emerges quite"

suddenly from the "Bantu" peoples to the Nilotic, and the line of division is wonderfully sharply defined. There are numbers of reedbuck and nsunu, and in the bush able to take a skull and hide home for identification

a small very red oribi of which I failed to procure a specimen I also saw a herd of hartebeeste, and shot a cow, they closely resembled the Lichtenstein, though the rump was not so white, and the horns he closer together and stand more erect than those of Lichtenstein Mr Cape tells me that Jackson's hartebeeste, which it appears to resemble in other respects, is a considerably larger beast, so that it is to be hoped that he will be

#### CHAPTER XVIII.

#### WADELAL TO LERO

ARRIVED at Wadelai on October 1st, and found Lieut Cape, RA, in command, the boma is built on a small hill overlooking the miniature lake, and is slightly south of Emm's old site. Here, as elsewhere, the drought had been very serious, and the country consequently looked bare and uninviting. After Rhodesia, BCA, and Northern Rhodesia, it was difficult to believe that this land of administrative chaos had been

occupied for six years The mail arrived three weeks overdue, and some loads which had or ought to have been already a month on the road, were three weeks

afterwards still untraceable, although the whole distance is only a fortnight's march, while station loads sent off yet three weeks earlier were still unheard of Nowhere has the Government made any effort to introduce even bananas, much less fruit-trees, vegetables, wheat, or rice; no system of mail service has been organized, and no regulations as to import, duties, etc., had been issued. At Toro I asked for information about the transit dues, naturally objecting to pay the ordinary export duty of

270 15 per cent on ivory which I had obtained outside the Protectorate My request was ignored and at Wadelat I was met by a demand for duties based on regulations

apparently issued for our benefit, but by an error of

judgment bearing a date subsequent to our crossing the

frontier From this I can only gather, either that the possibility of the country becoming a trade-route (one of the raisons d'etre, I presume, of the railway) had never been entertained, or that it was part of the penny-wise, pound-foolish policy that robs officials of their hunting." trophies, and maintains, at the preposterous figure of 14 rupees 8 annas a month, a large number of Waganda boatmen on the Nile, where they die like flies of dysentery brought on by unsuitable food. The country is oute unsuited to these Waganda, who are all bananaeaters, milet being the staple food, and this, coupled with the great difference in altitude, is killing them by dozens, while the banks of the Nile itself are lined with capable canoemen, who could be engaged at 3s a month, 14 r 8 a. a month to raw natives, many of whom are mere boys, is sufficient in itself to damn any country's future which will be dependent on its agriculture. Where would B C. A be with wages for raw labour at fr a month? It is an uphill fight now at 3s rate, 8 r a load from Kampala to Fajao, a fourteen days' march, what produce will bear transport rates like this? Similarly the pay of the Soudanese is absurd, they actually do not know what to do with their money, and the only result of the late rise in their pay is that they no longer

exorbitant rates from the natives. They would have been equally contented and equally well off with half the sum, the effect of the other half being increased drunkenness and a general rise in the price of native produce The Government should have its own plantations or make allotments to the station natives, instead of the present system of money rations, as it will be very difficult to induce the natives to work while they - can sell enough produce at exorbitant rates to obtain

their few luxuries, and in the near future to pay their hut-tax Another gross piece of folly was the introduc-

tion of the rupee instead of the English currency It was very pleasant to find some one to talk to again; in six weeks one finds out what a terribly uninteresting fellow one is After a rest of three or four days spent in waiting for the overdue mails and the arrival of the Waganda canoe fiasco, Lieutenant Cape took me out to see the Shuli country and for a general trot round, the bièce de resistance to be an old bull giraffe that Sheikh

Ali, the local potentate, reported to be in his neighbourhood. My host was fortunate enough to be able to leave the station for a few days, though we were hampered in our movements by his having to keep within a day's march This, I believe, was the second time he had succeeded in getting away for a day or two in his year's residence. The really important work of inspecting the country and winning the confidence of the natives had to give way to the soldierly occupation of sorting mails,

and retailing beads and yards of cloth, which could be equally well done by an Indian at 10 or 15 r a month This playing at shop is, as far as I could judge, the sole raison d'être of these stations, and perhaps a desire on the part of the Government to show the unfortunate officer who has been inveigled into this Downing Streetwarranted paradise what an insignificant thing he and his wants (at home we should say necessaries of life) are compared with a Dinka's boots or a Baluchi's ginger The whole transport of the Protectorate has been paralyzed to supply a miserable mob of Baluchis with rations which their white officers would gladly have bought at their weight in gold, and who have been, are, and will be utterly useless in the country. Heaven knows what they have cost, and Heaven, I presume, knows why they were brought, for I am sure no one else does There was not one single pound of flour in any station that I passed through, and no white man had been able to obtain a load of the common necessaries of life for months, be cause what little transport there was had been monopolized to hurry through the Soudanese belts, blankets comic opera uniforms, and boots, which they take off and give to their boys to carry when they walk One gallant officer amused me much by telling me that the one touch of civilization of the past year had been a gunger-pudding made from a surplus ounce of the Indians' rations

We had a delightful trip, killing a good elephant, 71 lbs. and 61 lbs (broken tusks), but the giraffe turned out

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were always nearly coming on him, but never quite came The country was full of rhino the difficulty being to avoid them. One day natives came in to report an elephant in the Shuli country, and we hurned off to the spot Here we found that he had killed a woman who had met him unexpectedly on the path Unfortunately we failed to avenge her, as after following for some hours, we lost the spoor owing to the hardness of the ground The following morning they brought us news of buffalo, which turned out to be three rhino lying under a tree They started off, making a great variety of strange sounds, and after a stern chase we slew the old bull. which stood 5 ft 5 in at the shoulder, and measured 12 ft in length Unfortunately we had also wounded one of the cows during the bombardment, and so had a long tramp to finish her On the morrow we again had news of buffalo and this time found, but they escaped without a shot, Cape's 303 missing fire For some reason or other they travelled hard and just as we were coming close again, a confounded old cow rhino, which was evidently sleeping close to their track, charged Cape most viciously Fortunately he turned her at three yards with a double barrel from the 303, and she rushed past me with a youngster, tail and nose in air and squealing like a steam-whistle, in hot pursuit. I dropped her with a spine shot from my 303, but to our annoyance she recovered after dragging her hind quarters for fifty yards and led us a long and exhausting dance in a desperate

sun. She was a saucy old lady, but our battery was too much for her, and she never charged again, although after the first burst she made no frantic efforts to go away. A very long shot from Cape's 8 smoothbore glanced off her shoulder Curiously enough, I had an exactly similar experience with my rhino on the Chambesi the first shot from my 4-bore glanced off the shoulder, although a broadside shot at thirty vards and

striking 18 in below the ridge. Of course both these guns fired spherical balls. In Cape's case I distinctly heard the bullet strike, and then again strike the trees far away. I regret to say we never caught the calf, he staved behind in the grass at an early stage of the fracas . he was the funniest-looking little chap imaginable, and reminded me of the mock turtle; if taught to follow, he would have made quite a sensation in the Park The elephant, which measured II ft 6 in at the shoulder, 58 in round the fore foot, 18 ft round the edge of the ear, 41 ft from the earhole to the outside edge, was chiefly remarkable for the complacent way in which he received a really extraordinary sequence of lead, we kept up a running bombardment over about half a mile. and it was not till Cape put an experimental shot into his leg that we could induce him to take any notice of us This brought him round sharp, and I popped a shot ur, in front of the eye, which knocked him down. Even then he made desperate efforts to get up again, and would have succeeded had it not been for the slope on which he was lying, and the fact that his legs were up hill.

About this time life became rather a burden owing to the terrific storms that broke over us mightly. The first one removed my tent as you would a candle-extinguisher and left me exposed to a torrent of ice cold water fone can hardly call it rain as it comes in one solid mass like an inverted bath) This experienceand a more awful one I cannot conceive-made us both rather nervous and the greater portion of the succeed ing three nights was spent in anxious wakefulness, desperate hammerings at pegs and holding of poles, to the accompaniment of a running and not too polite commentary on Nature and her ways, sustained in a high falsetto to keep up one another's courage But this became rather wearying and we consequently returned to Wadelas The Shuhs, whose country hes to the east of the Lures, and extends from the Somerset Nile to about 48 north, are similar in appearance to their Lure neighbours. They hunt game by means of nets and regularly organized battues and seem to be fair shikaris compared to the other people in this part of Africa They appear to be braver than the Lures who are the most abject curs Near Mahagi I have seen elephant's droppings on the roofs of the huts and the fields trodden flat, and this in spite of there being a number of guns in the country, while we did succeed in inducing some Shulis to follow the spoor of the murderous elephant above mentioned, but at the chatter of a monkey they hurriedly disappeared, and it needed ten minutes to collect them again

build very neat villages laid out on a definite plan, and very superior to the primitive hayricks of the Lures An outer ring of huts with the spaces between stoutly palisaded, encloses alternate rings of gram stores and

huts while the centre is occupied by a dining and "tabbering" place formed by piling stout poles in tiers, these, like most of their other possessions, being stained with a kind of red clay In some central position a large pigeon-loft is built in which all the small babies are stowed and shut up for the night, a very excellent idea, and one that might be introduced at home Many of the young bloods wear neat head dresses made of human hair, with an outer layer of beads and culminating in a peak in front which is tipped with an old cartridge-case or other gaudy object. They paint their bodies in gruesome patterns with red and-white clay, and do not distress themselves about the proprieties They still own considerable herds of cattle and enormous flocks of goats and sheep, and their cultivations are very extensive Numbers of chiefs came to pay their respects, glad of the opportunity of doing so without passing through Lure country, which they must do to visit Wadelai. One old gentleman arrived with a cane bottomed chair, which he said had once belonged to Emin, he also distinctly remembered Sir Samuel Baker His two chief wives came and called on us, they were pleasant featured women, and scrupu lously clean, but their appearance was much spoilt by the inevitable piece of glass and enormous earrings

This wearing of a piece of glass in the lower lip is very curious, and peculiar, I believe, to the Shulis and Lures On October 22nd, giving up all hopes of my loads,

I sent back my Manyema wa Kampala, and embarking in my man-of war with five trusty Watonga my small boy from Ujiji, and my two Wa Ruanda, I started down stream once more, and profiting by a strong current, made considerable progress, and encamped on the left bank by one of the first villages of the Madi The Madi are a fine race closely allied to the Lures, they surround their villages with a dense thorn hedge, and the only means of ingress is through small holes 2 ft high. They make beautiful arrows with barbs of a great variety of patterns

Here the mosquitoes were terrible, and as they were small enough to penetrate the mesh of my net, sleep was out of the question while my wretched natives spent the night in remuniscences of the happy lands flowing with milk and honey now left far behind. On the following day the river widened considerably, in some places resembling a lake rather than a river. In the vicinity of Bora, the old Egyptian station, it must be at least four miles broad, and the current is almost imperceptible, except where the sudd is so extensive as to leave only one or two small channels. There are enormous numbers of hippopotam in these reaches, and they constitute a very real danger to navigation. One of the Uganda canoes, in emerging from the Unyama, a river opposite Dufilé, was attacked, and only

# 278 FROM THE CAPE TO CAIRO escaped by running into the sudd Captain Delmé

Radcliffe the officer commanding this district, was attacked in the steel boat and an infuriated old bull chased me for fully half a mile at one time being

within five yards of the stern but a well placed shot from my revolver eventually induced him to desist from the pursuit The Madi attack them with a harpoonhead, fastened to the end of a shaft by a twist of the rope to which it is attached, and so arranged as to detach itself after the delivery of the stroke from the shaft, which remains in the hand of the hunter, while the rope is free to run out until the float, which is tied to the other end can be thrown overboard. The ridge of hills that commences at Wadelai gradually increases in height, till at Bora the hills become quite imposing, then they rapidly diminish, and a few miles south of Dufilé vanish completely, giving place after a few miles of level ground to some isolated kopies. On the left bank a range of hills runs parallel to the Nile, opposite Wadelai, but at a distance of about twenty miles from the river, then they bend to the east and merge into the formidable peaks that dominate Dufile and the Karas rapids On the bank of the river, and even in mid-stream, there are some picturesque kopies black with cormorants. In the vast wastes of weed and water through which one passes it is easy to trace the formation of the formidable barriers which further north render navigation almost impossible. There is a small plant similar in form to our well known London Pride,

which grows in the water, and is entirely independent of the soil, deriving its sustenance from the water by means of a tangle of roots resembling seaweed, and which descend to a depth of I ft. 6 m. to 2 ft. This plant grows in enormous quantities at the mouth of the Semliki, and in the placid reaches of the Victoria Nile, and single plants and even large masses are carried by the wind and current, and eventually are caught by a snag, a bed of water-lilies, or a bank of sand; they are spon followed by others, and by degrees the mass becomes enormous Then grass-seeds are dropped by birds or driven by the wind, and the mass is quickly matted by the grass; draftwood, plants, and refuse of all sorts soon accumulate, and the rotting remains and mud that settles from the stream form a solid bottom. Then come the papyrus and the dense reeds, and what was originally a stick or a water-lily has in a few months become a solid island. There are numbers of Uganda kob and hartebeeste on the banks, but remarkably few ducks or geese. The neighbourhood of old Dufilé appears to be very densely populated, and at my camp, near the old site, I was visited by numbers of natives. who told me that the Belgian post was further down, below the commencement of the rapids, and that the Belgians had been recently fighting a tribe living in the hills.

The following morning, after narrowly escaping shooing the rapids, owing to a mistake in Bt -Ma'-a verification which transposes the river Univar

stream which flows in farther north, I reached Afuddu a post built in the bottom of a crater several miles from anywhere, and surrounded by dense bush A more concise summing up of Uganda methods than that

afforded by the placing of Afuddu would be difficult to conceive Subsequent inquiries elicited the monstrous fact that the site had been chosen because of a magmificent shady tree which serves as an open-air diningroom. in fine, two white men and a hundred odd Soudanese are condemned to live in a mosquito-bush " situated in a hollow surrounded by hills, two hours from the river and off the main road to Fort Berkeley, for the shade afforded by a tree during meal-times Naturally the site is now to be changed, which means the loss of a year's work. I was much distressed to find Lieut Langton of the 21st Lancers the OC, in bed with black water fever Fortunately two days later Dr. Walker arrived from Lamogi, and when I left all danger was past. The Commandant of new Dufilé sent over wine and other luxuries for the invalid and sent me a most pressing invitation to go and shoot

with him, which, owing to my anxiety to arrive at Fort Berkeley, and obtain the latest news, I was unable to accept

After three days' wallowing in the unheard-of luxury of glass, china, silver, milk and butter galore, for which Afuddu is justly famous, I set off with thirty Madi porters provided by a neighbouring chief, and crossing the line of hills north of the Unyama, camped on the

Asua. which in the rains is a very formidable river. On the road I saw my first herd of grraffe, but owing to the necessity of avoiding delay, the country being uninhabited. and consequently foodless. I had to rest content with a long look through my binoculars I was much impressed with their immense height and extraordinary action. The road to Fort Berkeley crosses the plateau several miles east of the Nile, and passes through a stony, inhospitable country, the haunt of numerous rhinoceros. antelope, and elephant. Scores of rocky streams flow west to the Nile. In the neighbourhood of the large hills, four days from Afuddu, their banks are clothed with dense masses of bamboo. The third day out we passed through the deserted fields and villages of a chief, Krefi, who, owing to some difference as to the porterage of food with the authorities at Fort Berkeley, has moved with all his people from the road towards the interior. This has been a sad blow to the transport of the region, as formerly a relay of porters and food were to be obtained, whereas now the porters from Afuddu have to do the whole five days to Almadi's villages, and that without being able to obtain food on the road. an annovation which they naturally resent. At Ahmadi's I found a detachment of Soudanese from Fort Berkeley buying food Alimadi himself is a decent old chief, and still owns a few head of cattle. I behave the only herd in the vicinity that has survived the depredations

of the Dervishes Between here and Fort Berkeley the

Berkeley is quite in keeping with the other stations on the Nile having been carefully placed under a brow which commands the interior of the zariba. A swamp to the west between the fort and the river and an extensive swamp to the south add to the general salu brity of the situation. The nearest food centres are two days march with the consequent result that half the garrison is constantly away buying food. The Maxim has been mounted behind a large acacia tree which effectively screens it from an imaginary enemy but at the same time confines its firing area to the inside

of the fort and gives a general finish-off to the situation. The station has been provided with an Egyptian clerk who can only write Arabic which is not required and

habitants of which have either fled or been slain Fort

whose duties are consequently limited to holding a tape yard at the Stores issue for which herculean task he receives the very respectable sum of a hundred rupees a month

Captain Dugmore DSO the officer in command received me with every kindness and nearly broke my heart by assuring me that I should spend Christmas with him. I had counted on being home by Christmas a vain hope as it afterwards transpired and his prediction came near being fulfilled. He was engaged in completing a magnificent water wheel à la Chinolic compounded of broken up chop-boxes and empty tins. The extraordinary relies employed in its construction and the ingenuity displayed filled me with amazement.

283 But, alas! its life was short, for after three days of service it collapsed in a high wind, which, considering that the only elements available for the construction of its axle were some green wood and a sardine-tin, was not remarkable Here, as elsewhere, all the crops had failed, owing to the drought, and Captain Dugmore's wheat, though cherished with loving care, was gradually disappearing before the ubiquitous termite As the launch was away, we were in the ignominious -position of being dependent on the Belgians for a ferry across the river Shabby! shabby! is the only word for our methods in Africa At present on the Nile we have one steel boat refloated off Mahagi, and below the cataracts one steam-tub Add to this a few useless Waganda canoes, one of which, after an initial cost of, say, £100, carries one load, and all of which are warranted to spoil half their contents owing to the enormous leakage inevitable in canoes consisting of planks sewn together by fibre, and you have our Upper Nile fleet, while the Belgians, whose transport difficulties are at least equal to ours, have a large steamer and a dozen fine steel whale-boats, with several more in construction and on the road The majority of the Belgians (there are about twenty on the Nile) are well lodged in burnt-brick houses, while, with the exception of a weird construction in sun-dried brick at Fort Berkeley, all our officers are housed, like the natives, in grass and mud huts The sum of the situation is this The Belgians under Chaltin reached the Nile, drove out

# 284 FROM THE CAPE TO CAIRO the Dervishes from Rediaf after some stiff fighting,

evacuate Bohr They then put their steamer on the river, and by a reconnaissance towards the Bahrel-Ghazal, ascertained that the Dervishes had left the country, presumably to join the Khalifa in Kordofan In the meanwhile Colonel Martyr's expedition arrives on the scene, and after establishing four posts—Wadela,—Lamoji, Afuddu, and Fort Berkeley—in the most unsuitable positions, succeeds in launching a small steam tub capable of holding about ten men and in which it is impossible to put both wood and supplies at the same time. Everybody, the officers of the expedition included

imagined that an effort was to be made to effect a junction with the Egyptian forces—an excellent opportunity of acquiring a maximum of "kudos" at a minimum of cost, a chance that does not come to all men—

followed them up, and eventually by repeated activity and the effective occupation and fortification of Kero on the 5½° parallel compelled them in self defence to

and the chance slid by
From Bohr to Gaba Shambeh there is an excellent
waterway, and at the same time that we were bolting
from the mosquitoes and imaginary difficulties, some
Senegalese with a French officer were flying the tricolour at Gaba Shambeh and were advancing their
interests via Abu kuka towards Bohr. After such demal failures and in view of the prevailing chaos it

is hardly to be wondered at that the Commissioner found it advisable to issue general orders to the effect

that any officials writing home to their friends, and mentioning abuses in letters which should appear in the Press would be held responsible At Fort Berkeley I seemed to have come to a full stop The steam tub, with Dr Milne and Capt Gage, who had suddenly started with Commandant Henry and the Belgian steamer on a reconnaissance towards Khartoum was still away, and though they had been absent more than two months there was no reliable news But the arri-"val of Inspector Chaltin the victor of the Dervishes at Rediaf, opened up new possibilities. In response to his cordial invitation Captain Dugmore and I repaired to Rediaf in a Belgian whale boat and in the intervals of an amazing sequence of various wines and spirituous liquors Inspector Chaltin kindly invited me to join him at Kero, adding that he would make inquiries about the possibility of going from Bohr overland and offering

me every assistance in his power
Accordingly a few days later I found myself again at Redjaf the guest of the charming commanding officer of the station Commandant Colin Here I learnt that I was to proceed slowly down river in the company of M Beaupain the judge a most ardent sportsman and to whom I am indebted for many kindnesses. The mushroom stone mentioned by Baker in Ismailia is still extant though hardly of the dimensions depicted. The Dervishes had thrown up enormous earthworks and the outline of the old station and the foundations of the houses are still visible, while as at Bedden lime

### 286 FROM THE CAPE TO CAIRO trees and oil seed acacia imported by Emin are flourish-

ing A few hours paddling brought us to Lado, which is a howling waste in a wilderness of swamps. Here

the river is already of considerable breadth and a network of enormous islands, many of which were covered with crops of red millet, which looked very promising despite the drought. The agricultural possibilities of these thousands of isles and islets immediately after flood as a rule are very great, at highest river most are mundated but sowings after the first fall give enormous crops, the soil, which is composed of alluvium and decaying vegetation, being of extraordinary richness The formation of many is very curious, resembling nothing so much as a coral island, a solid bank of varying thickness enclosing a lagoon, with the stream flowing all round Lieut Engh received me with the greatest hospitality, and we spent several delightful days in this historic waste. There is here a fine herd of cattle looted from the Dervishes The earthworks of the old station are enormous, and need a garrison of fully one thousand men At present there is a small palisaded enclosure in one corner which contains the station, and the approaches are commanded by two Krupp guns and a Maxim posted on a brick tower But Inspector Chaltin talks of removing the main station from Kero to Lado, owing to its greater agricultural possibilities in which case the whole extent of the earthworks will be utilized Between here and Redjaf are enormous Swamps, which further north on the Kero road become

still more extensive, in places opening out into vast lagoons. The lagoon immediately to the south of Kero is about fifteen miles in circumference, though not more than half a mile wide at the river neck. To the east he the hills of Gondoloro, and beyond them other ranges of hills with a large population and many cattle. These are the last eminences till we reach the hills of Kordofan, and the country settles down into one vast dismal flat, a wilderness of water, weed and scrub, the shaunt of thousands of hippo, elephant, and dismal marabout storks, the paradise of malaria, misery, and mosquitoes.

Six hours' paddling brought us to Kero, the frontier

station of the Congo Free State, on the 54° parallel, which is their temporary limit as arranged by treaty with the French The station is a marvellous example of energy, although only in existence for one year. A large and well built brick house for the inspector has been completed and the majority of the whites to the number of about ten are housed in baked brick cottages There are several large whale boats, and more in course of erection. At one time there were a thousand Askaris. a number which has been reduced since the reconnaissance of Commandant Henry towards the north, which ascertained that the Dervishes had retreated via Rumbek and Mashra er Rek towards Kordofan The high bank on which the station stands being the promon tory at a sharp bend of the river, is being rapidly eaten away by the stream and the water-edge is now thirty

FROM THE CAPE TO CAIRO yards further back than a year ago. This shows t what an extent and with what marvellous rapidity th

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Nile changes its course The quantity of fish is pro digious and an Anzande fisherman keeps the statio daily supplied with fish of the best quality. Som attain to a weight of 200 lbs and several enormou specimens have been obtained by dynamite explosion which are the evening amusement. The Anzand method is very ingenious. The fisherman selects shallow spot and with a clever knack throws a funnel

shaped net weighted round the rim and attached by the apex to a cord by means of which he feels if any fish have been covered he then slowly draws in and the weights thus closing together form a big with the fisl struggling in the meshes Several times I saw him take a dozen large fish at a time and half an hour's work in almost the same spot sufficed to provide fish for all the white men and many to spare. The food question is one of considerable difficulty grain being only obtain able at a distance of several days which necessitates the continued absence of half the garrison. However the natives managed to eke out their daily ration of one small cup of red millet with fish an occasional hippo or antelope and a kind of plum which grows in profusion

in the district at has a hard outer shell then one tenth of an inch of sweet fibre which leaves an after taste of quinine and finally a hard stone containing a Lernel that cooked tastes like a mixture of pruss c acid and quint essence of quinine however the natives devour them with



BALEGGA WAITING FOR ELEPHANT

# avidity, and also extract an oil which I am told is quite tasteless-a fact that, after tasting one of the kernels,

WADELAI TO KERO

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I am prepared to take on trust. There is also a small berry tasting like an old apple, from which they make a form of bread, which at first sight I pardonably mistook for clay There was plenty of snap about the Congo State soldiers who paraded daily with drums and bugles, and it was easy to see by the general effimency and the progress made in a short time that the country was under a strong man, the whole Nile district forming a very agreeable contrast to the Tanganyika chaos

#### CHAPTER XIX

KERO TO ABU KUKA AND BACK TO BOHR

AS considerable anxiety was felt as to the fate of the steamer which had been now three months absent without sending news. Inspector Challin decided to send Commandant Rener with a while boat to

Shambeh to endeavour to obtain information and very kindly offered me the opportunity of accompanying him with orders to assist me forward in every possible way. As I was suffering from congestion of the liver which

As I was suffering from congestion of the liver which prevented me from standing up strught and from a remittent fever which slowed no inclination to deappear I gladly walled myself of the chance knowing that activity alone would keep the fever in elect. and

in one of the large whale boats. I carried away with me many pleasing souvenirs of Inspector Chaltin's hospitality, and everybody's kindness and welcome, and also the sincere hope that never should I set eyes on hero or any other spot on the Upper Nile again.

For several miles the stream follows the bank, then branches off to the east, and for miles and miles loses itself in a labyrinth of isles of weed. In vain we searched for a landing place, and it was not till 5 pm that we found a small plantation of millet with a few wretched Baris stifling in a fog of mosquitoes on a mud-bank. The following day we paddled for hours, seeing nothing but tall reeds, hippo, and sand-spits, and eventually reached the left bank again at a spot called Semsem. owing to the immense plantations of that grain which existed here in the time of the Dervishes. Here there is a bank nearly 6 ft high, with a large tree tenanted by hundreds of marabouts, to the south-west and north are swamps, and to the east, beyond the river, stretches one vast howling melancholy-reach upon reach of reed and rush, strips of lagoon, and again rush and reed, till on the far horizon a thin purple haze shows the line of the right bank. The few Baris that we met on the islands informed

us that they had come thither because they had been worsted in an encounter with the Dinkas to the northwest. Their villages were very scattered, the huts being dotted in ones and twos throughout their fields of millet. They beat the ground immediately surround-

FROM THE CAPE TO CAIRO 292 ing their huts into a hard concrete, which they kept well swept, and upon which they dry the seeds of the nenuphar preparatory to pounding it into flour As most of their huts were covered with strings of drying meat and strips of hippo hide they would appear to be expert hippopotamus hunters All their canoes are very tiny, and they work them with consummate skill The amount of fish that they spear is wonderful It is

very sad to think how the Baris have been wiped out by the Dervishes It will be remembered what a for midable people they were in Sir Samuel Baker's time; putting thousands of warriors into the field, and owning vast herds of cattle Now, with the exception of those who took refuge in the Gondokoro hills, they are to all intents and purposes extinct. A few scattered settlements of miserable fisher-folk alone show the extent of the former Barı Lingdom. The whole road from Krefi's kraal to Fort Berkeley is lined with the stone foundations of former Bari villages, and the country is strewn with discarded stones, used for grinding the corn There is still, according to report, plenty of cattle in the Gondokoro hills, but with that exception and the exception of the few beasts owned by Alimadı, all those vast herds spoken of by Baker have been looted and destroyed Fortunately the Dervish wave did not reach further than Dufilé, so that the southern Nile above the rapids was left untouched The country east of the Nile, except on the actual river-banks, was also practically untouched, hence the Eastern Dinkas

escaped their depredations, and still own enormous heads of cattle. The Western Dinkas were less fortunate, as the Dervishes from the Bahr-el-Diebel and the Bahr-el-Ghazal penetrated far into the Niam-Niam country, and were at one time a serious menace to the Congo Free State. This is the only valid excuse for the Belgian occupation of the Nile, but I think the result could have been equally well accomplished by protecting the Congo Nile watershed. Still, the Belgians carried out their expedition with consummate ability. and all honour is due to Inspector Chaltin for his able leadership. It was a gross error of statesmanship that ever permitted them to obtain a footing on the Nile For, however good their intentions, their methods are not ours, and their presence cannot but tend to unsettle the natives

The key to the difference between their methods and ours been in the fundamentally distinct objects for which we acquire territory. We acquire territory for generations yet unborn, trusting thereby to find an outlet for surplus population in the congested days to come. It is to the future benefit of the race that we look. We expect no immediate return. It is as with a man who starts farming, and with an eye to the future buys the call on the surrounding country. But with the Belgians it is quite different. They expect immediate returns. They say this country is no good, we can get no invery or rubber, why do we stay here? And they are advising the evacuation of the Nile stations. It is as

# 294 FROM THE CAPE TO CAIRO with a man who leases a vast tract of country and

cuts down all the timber for sale, hoping thereby to obtain a large and immediate return on his money, ignoring the future or believing his lease to be merely temporary. The greatest difficulty with which the Belgians have to contend—one that paralyzes all their efforts, however genuine—is the character of the tribes from whom they recruit their soldiers. I myself, having had experience of Manyema can fully appreciate their difficulties in this respect. The majority of the tribes drawn upon are cannibals, and they are so low in the scale of civilization, and in many cases so vice sodden from their association with Arabs of the Tippoo Tib fraternity, that it is impossible to make any impression upon them. Most natives can be touched in their pride

or sense of the responsibility of a soldier's position. But these brutes are mere brutes, feeling the whip if it is laid on sufficiently thoroughly, and nothing else. As I pointed out to Inspector Chaltin, if the Congo State would draw its soldiers mainly from the northern tribes, such as the Makrakas and Niam-Niams, they would obtain the raw material' that could be trained to a sense of responsibility and self esteem. The ruffians that they employ at present cannot be trusted for one hour away from the superintendence of a white man Cases of outrages committed by the mail-carriers of even the natives on the British side of the river are of early occurrence. I can bear vitress to the distress

that they caused Inspector Chaltin, but they are in-

evitable with the existing state of the Free State forces. Another potent factor is the inadequacy of the commissariat arrangements, the Belgians are at present endeavouring to maintain about one thousand five hundred men in a country destitute of supplies. They have to make expeditions ten days' march into the interior to obtain any supplies at all And I am convinced by the frequency of the shooting affrays that their methods of obtaining these supplies are not, in our ideas, legitimate Knowing, too, the difficulty that we have in buying provisions for one hundred men only on the British side, and having seen the trade goods taken out by the Belgians, I am sure that "commandeering' is largely resorted to Anyhow it is significant that all the natives on the Congo Free State side are retiring further and further inland, while the natives on the British side are rapidly resettling on the river-bank. from which they were driven by the Dervishes Owing to the difficulty that the Belgians find in obtaining supplies, the ration per man is one small cup of millet a day, out of this he has probably to feed a slave boy, one or two wives, and Heaven knows how many children Yet they all look sleek and fat How do they manage it? The conclusion is obvious. When I was hunting with Captain Dugmore, the local natives on our side dare not go alone into the bush, as they said that they would be caught and eaten. Another great source of weakness is the Belgian method of treating their natives They are too familiar with them, and then, when, as

the inevitable result, the natives become impertuent, brutally severe In treating natives it is indispensable to emphasize the distinction between black and white, yet at the same time to let the native see that you respect him in his own line, but take your own absolute superiority for granted Hair splitting justice is a sine qual non; and, I believe, herein lies our success with inferior peoples, it is the one thing that they can understand, and which inspires more respect than

anything else.

On the third day we met the first Dinkas, miserable, amphibious objects, eking out a precarious existence on a semi-submerged island, here we camped, in a visible

a semi-submerged island, here we camped, in a visible -nay, tangible-atmosphere of rotting fish, mud caked niggers marabouts, and kites, and at sunset, with a long drawn expectant howl the mosquitoes arrived little ones, big ones, black ones, mottled ones, a whirling wailing fog of miniature vampires, that kept up the mournful dirge till the cold hour before sunrise, when with a sigh of rehef we pushed off in our boat, and after five hours' paddling reached Bohr, which hes on the right bank at a sudden bend of the river. The original zaribas of the Dervishes and the more substantial earthworks thrown up when they heard of the occupation of Kero are already falling to pieces, and the elephant now takes his midday siesta midst the grinning skulls and calcined bones that are scattered about, all equally regardless of the wanton brutality of the near past. The

cotton-bush will have hid the mouldering relics of the earthworks and the white ant will have seen the last grin of those gruesome jaws

The fort of the Dervishes was of very considerable extent, about five hundred yards by six hundred yards he long side lying on the river. There are still signs of a primitive effort at drainage, and the enormous quantity of cotton shrubs are a proof of the suitability of the soil to this product could it be brought within touch of a market. There are also unlimited numbers of gum trees and tamaninds.

We had a few dynamite cartridges with us, and we obtained a good supply of fish by a couple of explosions Amongst the numerous kinds that floated up to the surface was a curious fish similar to the species that I have mentioned as having been brought to me from the Ruo river near Chiromo It was a long, eel like fish with the eyes covered by skin the dorsal fin running down to and joining the diminutive tail. The snout was long and tubular, and the flesh lay in long, thin, delicate flakes like the flesh of the skate. Another species had the head and fore-part of the body encased in an adamantine shield armed with dangerous spikes on the back and by the pectoral fins Its tail was shaped like the tail of a shark, which it resembles in general form, although the mouth was not underneath as with the shark's A third species, very common all over this section of the Nile, much prized, and justly so, for the richness of its flesh, is covered with disproportionately enormous scales of circular form, its general form approximates to that of a red mullet The commonest kind was the gorgeous tiger-fish which is one of the most beautiful fish that swim

There are large numbers of natives in the vicinity and when we had at length convinced them of our pacific intentions they brought milk and quantities of fish and fowls It appears that such was the anxiety of the Dervishes in departing that the Dinkas succeeded in . relieving them of their cattle. As a protection against mosquitoes the natives smother themselves in wood-ash. and the long lines of tall, gaunt, grey spectres slowly threading their way into the bush, each with a bright, broad-bladed spear, and a small gourd of milk or a decaying fish present a very curious spectacle Having stopped for a day to buy supplies, amongst which was a goat, rather less meaty than my hand, whose two hind legs combined would have had no chance against an English mutton-chop, we once more launched forth into the weary waste. We camped successively on a mud-bank tenanted by a few forlorn natives, from whom we obtained a small supply of grain at an exorbitant rate, and on a network of sun dried hippo-holes whose authors resented our intrusion all night expressing their disapproval by that strange variety of coughs, bellows grunts, squeals, and roars peculiar to that misshapen pachyderm Here we fired the 20 ft reeds to modify the mosquito plague. They were very dry except at the base, and the terrific sheet of flame capped by a

vast cloud of smoke catching the red lights from the fire, afforded a picture of indescribable grandeur. It thundered away like a mighty sea of molten iron, licking up the country as it sped eastward, and we "smiled loud out" to think of the billions of mosquitoes that were perishing in its line, and the funny old hipporared in astonishment blinking their pink eyes at the alarming spectacle.

On the third day, having seen throughout the whole

voyage from Bohr one tree at a distance of several miles we were startled during lunch by the cry of "Steamer!" and rounding a bend in the river we saw the British steam tub labouring up-stream with a bunch of ribbons that had once been a Tack flying at her stern. She was soon alongside, and we found on board Mr Mulders, a naturalized American Dutchman, who built the Belgian steamer, in command, and two Belgians, one of whom was confined to his bed by a severe attack of sciatica which necessitated his return to Kero. In answer to our eager inquiries we learnt that they had spent the three months in the sudd, making prodigious efforts to cut a channel, and that eventually, after hving waistdeep in water, sleeping on water, eating strange birds and being eaten by mosquitoes, steaming for miles in search of a stick or grain, they had abandoned their steamer, leaving her in charge of a few Askaris, and the whole party, including the French officer from Shambeh, who daringly followed them in a flotilla of native canoes, had started in the boats with the idea

of dragging them by main force over the vegetation. The British boat was sent back with the sick men for supplies and mails, and with orders to return and patrol the vicinity of the obstructions at intervals of a week, blowing her whistle and endeavouring to find out whether the party would return, and, if no news had been obtained by the middle of March, to return with the Belgian steamer to Kero. I consider this successful attempt of Capt. Gage of the 7th Dragoon Guards, and Dr. Milne, as one of the most daring feats ever accomplished in the history of African travel. They suffered indescribable hardships for nearly four months, during all which time they

the 7th Dragoon Guards, and Dr. Milne, as one of the most daring feats ever accomplished in the history of African travel They suffered indescribable hardships for nearly four months, during all which time they hardly slept one night on land; but were compelled to see the long hours of darkness through, night after night, cramped up in a small boat or lying on the vegetation, tormented by myriads of mosquitoes, and with very little more substantial than native porridge to keep their spirits up Day after day, nothing but that vast expanse of weed of a hopelessness beyond civilized conception, day after day dragging their boats through and over stinking bogs and spongy masses of weed tenanted by a thousand crocodiles-not knowing where they were, nor, in characteristic British fashion, caring yet ever keeping their face forward, strong in the knowledge that perseverance must succeed. Their food ran short, and to return was impossible. Had they not come unexpectedly upon Major Peake's steamers they would probably all have perished. Very few people can

ever have any conception of the magnitude and apparent hopelessness of their task. The terror of those stupendous wastes! They have eaten like rust into my very heart, as they must do with all those who launch forth into their seemingly unending desolation.

From information I found it was impossible to land anywhere north of Bohr on the right bank so decided that the only course open to me was to return to that salubrious resort Commandant Renier kindly offered to take me on if I thought it worth while to make the attempt, however it was obviously useless, and with a heavy heart I started back on my tracks We steamed up-river until we came to the enormous Lake Powendael which lies between the river and the left bank six hours north of Bohr, and there we anchored till morning when we sent a boat ashore in search of wood. The lake is about twenty miles by ten and very shallow, numerous banks covered with ducks, geese, pelicans, and other strange birds showing above the surface. The Dervishes were reported to have sunk their steamer here but an exhaustive search by the small boat failed to find sufficient water to cover it, probably it was sunk in the channel near Abu kuka or Shambeh, as these are almost the only spots where it is possible to reach the left bank The following day we reached Bohr, and as one of my Wa Ruanda who had been sick was finished off by mosquitoes, and my Dinka had bolted with what he could lay his hands on, my numbers were reduced to my four Watonga two small boys one Ruanda the criminal

# 302 FROM THE CAPE TO CAIRO lunatic and the youth from Kero With these it was

obviously impossible to start and Commandant Renier kindly offered me some Askaris Tive boys from Sierra Leone turned up in answer to a call for volunteers and with my numbers swelled to the vast total of fourteen I made a start on Docember 30th

#### CHAPTER XX

# IN DINKA-LAND THE native information as to my route was decidedly

discouraging but knowing by now the value of

native information, it was with reasonable hopes of success that I disposed of my bed and other luxures, and put the first of three hundred miles behind me. As I started late, I camped at the first large village that I met, a distance of six miles from Bohr. Here there was an enormous population hving round the extensive lagoons that stretched in all directions, and after the first few minutes of suspense a brisk trade started in fish and

grain, and eventually in milk. On the following day we succeeded in dodging several lagoons, but had to wade up to our necks and cross another nearly a mile wide on

a very treacherous layer of vegetation. Skirting the edge of the water, we came on a herd of twenty elephant, and I dropped a good bull with a couple of 303's in the head. The quantities of goats and sheep possessed by the natives were extraordinary, enormous herds grazing in every direction in the rich vegetation growing in the swamps. After cutting off meat from the elephant, 1

followed one of the numerous paths which led inland, and meeting hundreds of natives on the way, arrived

and meeting hundreds of natives on the way, arrived at a large, scattered village, where we camped

The main population, which is very dense, lives in the bush at a distance of sometimes several miles from the river, and water is one of the most expensive supplies though, except in seasons of severe drought, such as when I passed through, there are evidently numerous pools scattered all over the bush. Owing to the drought there was no grain obtainable, and the natives were eating the seeds of a water plant resembling a crown-artichole (the

nenuphar) and the kernels of the before-mentioned plums. A very affable and intelligent gentleman, who had accompanied me for some miles, offered his services as guide, which I gladly accepted, and after marching for an hour I arrived at another extensive village. Here, as elsewhere, all the huts were isolated and surrounded by a fence of thorns to ward off the lions, which were very numerous. On the path we met hundreds and hundreds of natives, many of enormous stature, 6 ft 4 to 6 ft 6, who were going to cut up the elephant, and they were all very friendly. At the village I waited for my boys to close up, but after some time one was still

ings into one of the thorn-lences, and went back with one soldier and some Dinkas whom I persuaded to accompany me

About a rule away I met my headman and my guide

missing, and as boys whom I sent back told me that they could not find him, I packed my people and belongof the morning returning with the delinquent who was none other than the criminal lunatic. It appears that he had decided to return home, and as a preliminary, had distributed my blankets, mosquito curtain and clothes amongst the natives By an extraordinary stroke of luck I recovered them intact with the trivial exception of one of my two shirts, it was due to my guide, and he and the two men who brought them in were handsomely rewarded, so was the runaway. The flies by day, the mosomtoes by night rendered life well-nigh impossible and with visions of impassable swamps. waterless deserts, and famine in front I heartily wished myself quit of Africa and all its abominations as I have so often done before and shall no doubt so often do again In the afternoon, at the urgent request of many hungry Dinkas, I sallied forth and slew a good bull elephant I had chased him for several miles, pouring in lead whenever I could see him, till at last he stood. This gave me my chance, and he dropped to a shot in the head But as I was going up to inspect him he suddenly rose and sloped away I fired four shots from the 10-bore at him as he passed At the fourth he stopped, turned his head towards me and quite deliberately began to advance, examining carefully with his trunk every palmbush There was no unseemly haste about his action He meant investigating the matter. Wy position was most uncomfortable, as, if I fired, I should give him my whereabouts, and certainly could not drop him, while, if I moved from the cover of the diminutive palm-tree

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behind which I was standing, he would immediately see me, and the country was too open to escape So, for lack of another alternative I waited On he came oute quetly, that snake-like trunk writhing round every corner, till there were but two more palm trees between him and me out went that trunk once more, he stopped, swaved slowly to and fro, and fell with a mighty crash -dead His tusks must have weighed about 60 lbs. apiece It was heart breaking to leave them lying there. and to think that I had had to kill such a magnificent beast for the sake of his meat. The natives were very much delighted, and evidently thought me a great institution, and for several days afterwards I was pestered with requests to shoot elephant, till I began to wish I had never seen such a beast. They promised to take the tusks of those I had slain to Bohr, and to give them to the steamer when she returned, but I don't suppose I shall see them again \*

The river, which is here one vast sea of grass, the opposite bank being quite invisible even from an eminence of 20 ft, continually branches inland in the form of long, narrow, meandering lagoons, which, I suppose, are apologies for rivers in this part of the world. As some of them are several miles in length, progress is very difficult, and every moment I dreaded to see a new one. However, I successfully dodged most of them, but had some trouble with one a rule broad, which we eventually

<sup>\*</sup>They turned up seven years later, the natives having kept them for me till a Government station was established.

passed by wading the water being in places up to my boys' necks. At one time my small boy with my revolver prismatic compass and cort disappeared completely but was extricated by an obliging Dinka of about 6 ft 7 in The prevalence of crocodiles and a slimy bottom pitted with elephant holes did not facilitate matters

Enormous numbers of Dinkas came to see me beaten by this obstruction and after two hours' exhausting conversation in signs during which I displayed all my remaining trade goods I had still failed to induce a guide to show me the way across. In native fashion they all wanted to see what I would do At last utterly disgusted I started to wade intending to swim if we could not manage otherwise as I dare not waste the two or three days that would be necessary to march round When they saw that I was quite determined several came with me and showed me the shallowest path across They were hugely delighted when I presented them with a Jubilee medal and some beads but said that they dare not go any further as the next village was not their village signifying that if they went they would be speared A short march soon brought us to the village in question. The natives, were rather nervous at first but soon brought us plenty of rotten fish and a little milk Here my surviving Ruanda man succumbed to the attacks of the mosquitoes which defied description. he had been ailing for some time and being too desperate to keep them off he was hterally sucked dry. It was

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absolutely necessary to turn in half an hour before sunset and to make all the preparations possible for the night I piled all my belongings round the edge of my net, and

kept a green wood fire burning at each end then I lay inside, smoked native tobacco (of remarkable pungency), and prayed for morning As soon as the sun went down they started operations It was like having a tame whirlwind in one's tent They could not possibly have been worse had there been thousands more it would not have mattered, as not a single one more could have found

room on any exposed part of one's anatomy. Every night two or three hundred contrived to enter my net; I have no idea how The most pernicious and poisonous kind was a very small black mosquito, that might possibly have penetrated the mesh. I used to turn out in the morning feeling perfectly dazed from the amount

of poison that had been injected during the night. The natives of the country obviate the nuisance by lining their huts with a deep layer of burnt cow-dung, in which they lie They also smear a paste made of this ash and cow's urine all over their bodies. The women carefully collect all the dung and spread it out to dry. In the evening, when the cattle are brought in to be milked,

they burn it The smoke serves to keep the flies from

the beasts during the milking. Then all the ash is collected and placed in the huts Following the river, we made good progress till a halt was called by the presence of a stupendous old bull elephant with magnificent tusks, who was dozing on the

path. We shouted to him to get out of the way, and he slowly turned round stalked towards us and when within fifty yards curled up his trunk spread his ears rumbled and came. Crash went every load, and I found myself in a medley of tent and boxes pots and pans with a double 303 loaded with soft nosed bullets looking at him in amazement. I ut the shot fortunately turned him and away he went screaming and trumpeting giving my blankets a parting kick as he swung round This is the only time I have seen one aggressive without due cause. Owing to the absence of water and the quantity of plum trees of which they are very fond there were enormous numbers of elephant along the myer lank and except where they were on the path we scarcely noticed them every day passing several herds. I was wild when I thought of the prodigious but futile efforts that Sharp and I made round the volcanoes to find them when we had porters galore while now having no porters. I looked upon them as a nuisance owing to the delay they caused. Here and for some days afterwards close to the line of bush there was a well defined river with a stream of one and a half to two miles an Lour, which would be navigable for flat bottomed tunts. The numbers of hippo were incredible literally thousands and thousand. It every two hundred yards there was a great jurple bank of twenty, nity, or a hurdred lying with their bod'es half exposed while others we a wandering about in every direction on the regetation islands and muditanks. They practically

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ignored our presence, though we often passed within ten vards of them Other game was scarce, I only saw a few waterbuck, bushbuck and once the track of a giraffe, though plenty of guinea fowl, and a few discks and geese, but these were of little use as on opening my last box of shot-cartridges, they fell to pieces, being eaten through and through with rust. At one village a native produced a recent number of Black and White, carefully wrapped up in a piece of goatskin, and pointed out with great glee a picture of Dreyfus; as I had no interpreter, and the natives no longer understood my ten words of pigeon Arabic, I have not the remotest conception how it came into this outlandish spot. It was very difficult to obtain supplies, owing to the general famine, so I shot another elephant, which came down to water near camp, and made my boys smoke a threedays' supply of meat. The following day we saw two large herds of elephant, one mainly composed of good bulls Some, showing splendid ivories, refused for a long time to leave the path. We were compelled to stone them Then, making good progress, we camped opposite a ferry, which led to an island where I could see some natives They quickly collected, and in a few minutes there was a crowd of several hundred, with a solid hedge of spears glinting in the sun. At first they were very doubtful; then, suddenly realizing that it was all right, they swarmed across, yelling and whooping, and in one minute my diminutive camp was ore howling black mass. At first things looked rather

repetition of aram which appears to be the local form of salaam, quickly spread a broad grin over the mass, they brought me a present of about thirty large fish. and there was soon a brisk trade in milk, of which they had an unlimited supply, so that all my men had a good wholesome feed. They proved very friendly, and I much regret that our conversation was strictly limited to aram which however, appears to have considerable significance being invariably responded to by much grunting and a peculiar clucking noise like the soliloquy of an old hen Every one in Dinka land carries a longbladed spear, a pointed fish-spear, and a club made of a heavy purple wood while the important gentlemen wear enormous ivory bracelets round their upper arm, strict midity is the fashion, and a marabout feather in the hair is the essence of chic. They are all beautifully built, having broad shoulders, small waist, good hips, and well shaped legs The stature of some is colossal It was most curious to see how these Dinkas, living as they do in the marshes approximate to the type of the water-bird They have much the same walk as a heron. picking their feet up very high, and thrusting them well forward. Their feet are enormous. Their colossal height is, of course, a great advantage in the reed grown country in which they live They are the complete antithesis of the pigmy, as the country in which they live is the complete antithesis of the dense forest that is the home of the dwarfs Many of these

of evolution The adaptability of a race to its surroundings is wonderful. The favourite pose of a Dinka is in reality the favourite pose of a water-bird. It is most interesting to note that surroundings should produce a similar type in families as remote from one another as birds and men My headman woke me in the morning with the pleasing information that my home-sick criminal had disappeared in the night, so the body of my tent had to go by the board, a severe loss, as afterwards transpired. During this day's march and a part of the next, the population changed entirely, the well bred Dinkas giving place to a miserable fishing-folk, who are presumably the Woatsch spoken of, as reported to live here, by Sir S Baker. They are an extraordinary people, of a very low stage of civilization, and showed abject terror at the sight of beads and cloth. I imagine they took me for a god, as each village, man, woman, and child, persisted in escorting me for a mile or so, doing the honours with a deafening chant, and continually pointing to the sun; this, though very flattering, hardly acted as a sedative on my fever, and I was heartily thankful to leave them behind; at one spot there must have been fully five hundred men who formed a solid phalanx round me, and sang at the top of their voices for a distance of two miles. They appeared not to have the remotest conception of barter, and hid their faces a hen I produced any

of my trade poods, so that it was impossible to buy any

food Even during the night small bands approached to a respectful distance and chanted, and at one wateringplace about a hundred loathsome hags danced a wild fandango around me, uttering the shrillest cries conceivable, and accompanying them with a measured flap-flap of their long pendant dugs, then as a grand finale, all threw themselves on their faces at my feet, and with one ear-piercing shriek dispersed into the bush, leaving me under the impression that I was in the Drury Lane pantomime, outside two bottles of champagne. Never in all Africa had I met such embarrassing and impossible people In the intervals of these trying performances I noticed that the country was slightly more elevated and that there was a profusion of large trees. This would be the best position for a Government station But it soon settled down again into the dismal flat of sun baked clay, thorn, and palm scrub, which in places recedes, leaving large plains that are flooded in ordinary seasons, here there were numbers of small buck, and I say a beautiful male Cobus maria It was a most handsome little beast, and was running with a large herd of other waterbuck, and had the same action as the Uganda kob I was much disappointed, from lack of porterage, to lose the opportunity of procuring such a rare specimen. The variety of aquatic birds was enormous, amongst others, a beautiful black-and-white ibis: but I looked in vain for Balaniceps rex The kites. marabouts, and vultures were a great nuisance. On several occasions a lite actually took my dinner

FROM THE CAPE TO CAIRO. 314 of the frying-pan on the fire while the cook's back was

furned After the singing gentry it was with no little relief that I met some respectable Dinkas again with large herds of cattle, they too, appeared to be ignorant of the elements of barter, and it was only after an hour's dumb crambo business that they brought an antediluvian fish as a feeler, this I immediately bought at great price, and then they realized that there was something in the idea, and brought a good supply. They have absolutely none of the fear of, and respect for, the white man that one finds all over Africa except in the

regions of Exeter Hall legislation, but merely regard one as a great toke, and, on the whole, not such a bad sort of fool. They are all the most inveterate pertinacious, and annoying beggars, and evince the greatest astonishment when one refuses to distribute one's belongings gratis amongst them. One in particular amused me a 6 ft 4 giant, who took a fancy to my last pair of trousers, and when, pleading modesty, I refused his request, he stamped and howled like a sport child He then proceeded to make himself very objectionable, and forced his way into my tent, refused to quit, and brandished his club This was too much, so I suddenly took him by the scruff of the neck and the seat of where he wished my trousers to be, and, trusting in the superiority of a beef and beer diet over one of fish and thin milk, to his intense amazement, ran him out of camp, and imparted a final impetus with a double-barrelled drop-kick, backed

by a pair of iron-shod ammunition boots. I was surprised to find how weak he was, despite his colossal stature. The others took it as a huge joke, and an hour afterwards he returned and behaved himself very well, on the morrow guiding me for some miles.

From here the country changes completely, opening out into a limitless plain, dotted here and there with clumps of borassus palm growing on small flat-topped eminences which are the only possible camping grounds The channel (which I christened the Gertrude Nile, and which had never hitherto been more than half a mile from the bush) bends away to the west and spreads out into large marshes though its course is still obvious and the plain, which is a mass of matted, half-burnt reed, hippo and elephant holes, is scored with numerous channels of water and mud, and towards the bush which is soon at least fifteen miles from the river, is covered with small ant-hills There is an enormous population on these plains, with huge herds of cattle and goats though it is impossible to say where they live, and they are wonderfully clever at hiding their cattle, and light smoke fires to prevent them from making a noise I marched for hours without seeing a native, but when pitching camp I could see hundreds and hundreds advancing in Indian file from all directions, or if I took a line that led far from water, a group would appear like magic to put me right. There was something uncanny about knowing that one was watched by hundreds without ever seeing more than an occasional individual

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perched on one leg, the other foot resting on his knee, on the top of a far ant hill, and looking like a long black stork. The first day that I camped in the plain I was visited by at least a thousand natives

With the exception of one or two slight fracas with my boys, they were well-behaved, and I bought a large supply of fish, but the second day about fifteen hundred turned up, and having nothing to sell, became very obstreperous. They tried to steal, so I ordered the vicinity of my tent to be cleared, and hustled several fairly roughly. One turned on me, and I knocked him down, cutting my hand badly on his teeth They took my rough handling very well, but immediately resented any movement of my boys, and one silly young blood danced a dangerous war-dance, brandishing his spear round one of my Askaris, till I broke it for him, and gave him two or three reminders with a heavy hippowhip. They then became very much excited, and I spent the rest of the afternoon with my hand on my revolver, momentarily expecting a general émeute, when, no doubt, we should have fared badly. Fortunately, there were two respectable old gentlemen who did their best to keep the younger blades quiet. One man bolted with a bit of cloth; a miss-fire from my ,303 saved his life, and one of the old gentlemen, not knowing that I had pulled the trigger, signed to me to hold, and had the cloth futched back; he then succeeded in cleaning the camp of about half the turbulent rabble, for which

I was very thankful. They then began to slowly file

off but about a hundred, including some of the most noisy ruffians, remained, these I quickly cleared with a heavy whip in one hand and my revolver in the other They did not like the whip and similed at the revolver, evidently thinking it a sort of club till I shot a confiding marabout which was watching the proceedings, when there was a race for first place to less dangerous quarters

On the march we came upon a belated hppo out on the plam, and there was a great hunt about two hundred natives chasing him and plunging their spears into his body till at last covered with blood, he turned to bay when I finished him off with a shot in the head

A few miles further on I shot a Senegal hartebeeste, which gave us a supply of meat. On the third day we succeeded in shaking off our too attentive friends and although we inarched for six hours only made seven miles, owing to the necessity of feeling one's way round the swamps and the difficult nature of the ground. In many places the burnt vegetation was of the consistency of coke, and severely cut my boys' feet. The plain still widened, and the Gertrude Nile tended more decidedly towards the west. The bush was no longer visible, but to the west of the swamps there appeared to be a slight ridge with a dense covering of borassus.

We camped near a cattle village, and the people'seemed friendly, though, as usual, comewhat turbulent. Two came into the camp after dark, evidently to see if we were on the alert, and were summarily ejected. In the morning about a hundred came and gave considerable

# 318 FROM THE CAPE TO CAIRO. trouble, and persisted in following us on the march. I

trouble, and persisted in following us on the march. I noticed that two or three were closing round each of my boys, while at the same time about twenty were packing behind me. I turned round to drive therrefig, when my fools of Watonga were suddenly seized with a panic, and, throwing their loads down, ran towards me, shouting, "We are all lost!" Of course that started the game, and my best Congo solder full, stabbed to the heart, and two more went down with cracked skulls.

I took the chief and his right-hand man with a double barrel, then turning round, found my boy had bolted with my revolver. At the same moment a Dinka hurled his spear at me; I dodged it, but he rushed in and dealt me a swinging blow with his club, which I fortunately warded with my arm, receiving no more damage than a wholesome bruise. I poked my empty gun at his stomach, and he turned, receiving a second afterwards a Dum-dum in the small of his back. Then they broke and ran, my army with eight guns having succeeded it.

firing two shots. I climbed up a high ant-hill that was close, and coull see them watching at about three him-dred yards for our next more, which was an inexpected one, for I planted a Dum-duri apparently in the stomach of one of the most obtrusive ruffians, whem I recognized by his great height. They then hurried off and bunched at about seven hundred yards, and another shot, whether effectual or not I could not see, sent there off in all directions, and the battle was finished. It was all over in a slighter time than it takes to tell the tale, but while

it lasted it was fairly warm. I never expected to see my happy home again, nor did I feel much happier when I had time to look round I was alone, at my feet lay my Congo Askarı, in the last spasmodic shudder of death, a few yards away lay three more of my men, streams of blood slowly trickling from gaping wounds in their heads. The distorted figures of the three Dinkas, shot at close quarters, were the only other breaks in the dismal monotony of the marsh I shouted. and slowly-one by one-my miserable curs emerged from patches of reed and bog-holes. Then the three wounded came-to from their swoon, one was very slightly hurt but the other two were quite mad for days after It was necessary, therefore, to throw away still more of our belongings There was only one thing that could go, and that was Sharp's 60g Holland and Holland paradox, half of which is peacefully reposing under some scrub, while the other half is at the bottom of a mud hole. After dressing the heads of the two soldiers, who, with the trifling exception of insanity. did not seem much the worse, one for a gash 2 in long and down to the bone on his temple, and the other for two gaping holes on the top of his skull, we hurried on, fearing the Dinkas might return en masse. But they contented themselves with watching us, and when I dropped the topmost man of a bunch of five on an ant hill at six hundred yards, they only made further' observations at a distance of a mile

The news spread like wildfire, for, several miles further

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on, when passing within half a mile of a village, a band of ten old men came towards me, waving their arms in the air to show that they were unarmed I went in meet them and when quite close they started the old singing business, so I hurned off after treating them to several arams with an attempted pacific intonation. They then sent milk after me, but I waved them off, thinking it advisable to try by forced marches to break the line of communication.

Shortly afterwards, crossing a swamp on a dangerous bridge of weed burnt to the water level, I saw a specimen of Balaniceps rex standing quite close to me I was on the point of firing, when a hippo put his head through the bridge at about ten yards, and regretfully I had to shoot him instead for his beef. Half a dozen Dinkas appeared, and, after making a great pacific demonstration, approached and helped to finish him off. He took several shots, and each time I fired they ran to a distance of at least two hundred yards, so they had evidently heard of the morning s proceedings. After cut ting off son e meat ve continued our march, and it was not till 4 p.m. that I found another place where it was possible to camp, having buried most of my beads of the road to further lighten the loads. For the same purpose, in the evening I made a distribution of cloth

and burnt a quantity, together with all my boys' rags.
The might passed peacefully, though I thought it all visable to put on a double sentry, and on the morrow, of swar is, I struct east towards the great burn'



THERE WERE NUMBERS OF DINKAS PISHING

321 plam, and then marched due north trusting to luck for water I found numerous holes where the water had not quite dried up, and met many isolated groups of despending natives spearing a loathsome four-legged reptile or fish, some of which, for lack of more deheate fare, I had to eat, and after marching for about fifteen miles, I again came on extensive swamps which stretched far to the east, and seemed likely to give me much trouble, if not to effectually prevent me going further Being totally ignorant of the country, and without means of asking the simplest question of the natives I had been fearing all along that I should arrive at some impassable obstacle I was very anxious on this point, as it would have been impossible to return. Arriving unexpectedly on the edge of the first pool, I found it one mass of small duck, with a spur winged goose standing up in the middle I fired at him with my 303 and he dropped the bullet striking him with most unusual noise My boy, wading in, returned not only with the goose, but also two duck. The bullet had struck the goose's back, removing his intestines and half his breast. then cut off the head and broken the wing of No I duck. and neatly cleaned No 2 It was a Dum-dum, and must have exploded like a shell I have often noticed that the bullets with the most penetration, such as the solid, nickel-coated, and the Dum-dum, shatter small animals and birds more effectually than the more expansive bullets, such as the Jeffrey and the lead nose This stroke of luck provided a very welcome

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to my mournful diet of doubtful fish, occasional milk flavoured with cow's urine, which is used for washing the dairy utensils, and a strange cheese of my own manufacture

We camped on the top of a layer of burnt vegetation overlying a morass and my tent nearly disappeared in the night, while I was seized with furious bouts of vomiting, caused by the quantity of salt in the water. To make matters more cheerful, I discovered that my last two tins of tobacco were mouldy, and I only wished that I could enjoy it as much as the mosquitoes appeared to do, who settled in clouds on the rim of my pipe waiting their turn for a space on my epidermis. Several either climbed inside or bit me through a pair of ammunition boots. I had a severe cold and a stiff arm, my cook boy had dysentery, one of the Congo soldiers had a dreadful foot, which rendered valking a terrible torture and the two gentlemen with cracked skulls were semi delirious, so that, on the whole, we were a joual party,

and the two gentlemen with cracked skulls were semi delirious, so that, on the whole, we were a jox all party, our jovality being materially increased by the impossibility of making a fire, owing to lack of fuel. In the morning we repeated the same tactics, and after finding plenty of water early in the march, only reached a camping-place at sunset. The country became slightly more cheerful, several trees about the dimensions of a healthy cubbric appearing on the Lorizon, and I saw the spoor of several graffe, though where the grafacthemselves contrived to hide was more than I coull guess. Our camp was near a large village where the

, ere at least one thousand five hundred head of cattle, besides sheep and goats, and the chief brought me a fine fat bull-calf, which settled the nervous question of food, for two days These people too had evidently heard of the fracas, and only approached my camp in small bands, for which I was very grateful

There were numbers of Dinkas fishing here. Their

method is as follows. About a dozen men each taking a large basket open at the bottom and with a hole at the top, advance in line through the shallow portions of the lagoon. Grasping the basket by the hole at the top, they dash it down on to the mud in front of them. I suppose if they catch it fish inside they pull it out of the hole at the top. I never saw them catch one although they appeared to be quite hopeful. The styles of conflure affected by the Southern Dinkas.

had now changed the prevailing fashion being to wear the hair long and frizzed out like a mop, while some of the young exquisites caked it with a white clay brought out to a peak behind. The rambling village with its groups of figures and long lines of home-coming cattle durily seen in the smoke of a hundred fires as I approached at sunset, was very picturesque.

### CHAPTER XXI

# IN NUERLAND THE following two days I still kept to the plain, on

I the first day finding plenty of water, and camping near a mud-trough where the water was flowing west, but on the second day we wandered into a water-less wilderness, and taking a north west course marched for hours before we reached a stream. Our sufferings were intolerable, increased as they were by the salt nature of the water which we had been drinking for days. Half the boys fell by the road, and lay helpless till reheved by the water I sent back. I was beginning

to despair of saving them, when from the only ant-hill for miles I saw a flight of birds, and after an hour's sharp burst I arrived at a large view, where to my 103

I found that the water was flowing north, and was less salt. At an early stage of that day a march. I had to leave yet another load. Soon after starting I saw a herd of at least four hundred hartebeeste, and on the vlei, where we camped, the numbers of ducks, geese, and pelicans were extraordinary. At my first shot I killed two large spurwings, and a few more rounds provided

paté de fote margre, but the little plump teal, knowing that I had no shot gun, kept flighting backwards and forwards in thousands. Two guns might have had an evening's sport that they would have remembered for a lifetime A few miles from camp I met some Nuer who had come to meet me The chief, who was very sociable, though, like all, an incorrigible beggar, had been to Fashoda in the old times, and again my classic Arabic came into play. He asked after Emin. and seemed surprised to hear of his death, and also after Wadelai and Lado, and was particularly anxious to

I now if there was still a zariba at Bohr He laid great stress on this point, asking me over and over again so

I imagined he wished to verify reports he had received of the flight of the Dervishes The following day I marched to the junction of the Kohr with the Bahr-el-Zaraf In Justus Perthe's old map it is suggested that this Kohr is the outlet of the streams crossed by Lupton Bey in the hills east of Gondokoro This cannot be so, as the natives at Bohr assured me that there was no water many days east. and if these streams are the feeders of this Kohr, they must, by the contour of the country, pass close to Bohr Nor could the channel be dry, as the Kohr held plenty of water Hence I am inclined to think that Lupton's

streams either flow into the Nile south of Bohr, or pass down the other side of the watershed into the Pibro. the largest tributary of the Sobat As Lupton went overland from Gondokoro to Bohr, and does not mark
any significant feeder of the Nile it is probable that the
latter hypothesis is correct. That is, that they flow
into the vast marsh recently located as the headwrters
of the Pibro II this is correct, the Kohr must also
drain out of the Pibro marsh, in which case the country
between the Sobat and the Bahr-el Zuraf is an island.

The whole length of the bank was cut up with giraffe

and elephant spoor, and as I could see for miles and miles in every direction and never saw one, I suppose they come great distances for water The Kohr, though evidently from the exposed mud flats of considerable

width in the rains, was here not more than twenty yards wide and four feet deep, and the numbers of hippo and clouds of pelicans and cranes made sleep almost impossible. The surrounding country assumed a little more character, long lines of palm trees enlivening the awful monotony of that heart-breaking plain. The Nuer, though well-set up, appear not to have the same un usual stature as the Dinkas, they wear circlets of cowries round their hair, which they grow long like a mop.

the woolly buttons of the negroid, though visible from time to time up till now, have quite disappeared. Nothing impressed me so much as the vast flocks of birds. With five shots from a rifle I killed three geese, eight duck, and two pelicans, and that from camp had I fired at some of the flocks I saw on the march I might

have doubled the result.

Following the river, which has a very devious course, I saw large numbers of natives, and they were all very friendly, insisting on indulging in the trying practice of spiting in one's hand or on one's chest, which signifies intense respect; the Dinkas have the same objectionable custom

For two days I saw numbers of natives with large herds of cattle and plenty of small palm tree cances, but a very limited supply of grain, and on the third day I came to a small Kohr with about a dozen large villages Hundreds of natives came out to meet me, and I had some difficulty in driving them off, as, confident in their numbers, they were inclined to be bosterous.

A few nules further on, one of my Congolese soldiers, who, against all orders, lagged behind a few minutes. mysteriously disappeared, and an exhaustive search failed to find any trace either of him or of natives The country was very open, and he was carrying a rifle, so they must have spirited him away very cleverly. From here to the mouth of the Zaraf there is only one village, so that for food I was entirely dependent on my rifle At first there was no difficulty, as the river swarmed with hippo, and there were numbers of hartebeeste. Mrs. Grav s waterbuck, lencotis, reedbuck, v aterbuck, and roan A magnificent bull of the latter species I at first took to be a sable, owing to the extraordinary length of his borns, and with the cussedness of his kind he stood and watched us all pass at a distance of thirty yards But for several days afterwards I had the

FROM THE CAPE TO CAIRO greatest difficulty in obtaining meat, subsisting entirely on pelicans, one day being even reduced to marabout

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soup, and it was not till within thirty miles of the mouth that I again came into a game country, where the bush comes down to the river. Here I saw numerous giraffe, and one day marched for hours through small herds of cow elephant. It was curious that I saw nothing but bulls on the Nile swamps, while on the Zaraf there were huge numbers of breeding cows, and I only saw the spoor of a very few bulls, and those were mostly small. For days the muddy tide rolls slowly on between banks of sun-baked mud, unrelieved by swamps or vegetation. The flocks of birds no more break the depressing monotony, naught but great, loathly crocodiles, that slip without a sound into the turged flow, bald-pited mara-

bouts, and screaming lites. No sign of lope, a vast reserve for God's foulest creatures, and a fitting one. Ye gods, what a land! The old boyhood's desire to shriek and I reak something that invariably recurred on Sunday morning broke out afresh, an I I felt that I was near that indefinable boundary beyond which is

no inclination to move away, and I had a splendid chance of having a good look at them. The situation was quaint. It struck me as an admirable study for Rene Bull or Mr. Shepherd.

Soon after sunset two grand old hons commenced calling to one another and I could hear them gradually approaching across the plain. They met about a mile from my camp, and after a round of hearty greetings. settled down into silence. As the wind was in their direction, I ordered all my boys up close to my tent and made two large fires They still remained silent, so I knew that they were near, but after waiting some time I concluded that they did not mean business, and turned in I had only just crept inside my mosquitocurtain when the sentry called out to me that they were in camp I scrambled out, but was just too late! They had calmly strolled past in the full light of the fire, and I saw a tail disappear round the corner of a bush Snatching up a blazing log, we dashed out, but, of course never saw them, as there was too much bush. however, they were not in a hurry, and an occasional sniff showed that they were still inspecting, but they would not show in the firelight again, and, whenever I went out, sneaked off, till, getting tired of the game. they strolled away grumbling across the plain, and treated me to a farewell roar that will long linger in my ears as Savage Africa's farewell l For on the morrow my troubles ended. We were

plodding wearily along, wondering how to tide over 11 ...

### FROM THE CAPE TO CAIRO next four days, which I had estimated a the time neces-

curved pole sy aying in the wind. For a long time it puzzled me then I realized that it must be the mast of a boat, but dared not believe it, though certain that no palm-stem could swing to that angle Presently I 51 figures moving to and fro and then one in white cloth and soon we had evidently been noticed A shore

sary to reach the Sobat when I saw in the far distance a

council of war took place and then an unmistakab! Soudanese soldier came out to meet me carefully irserting a cartridge in his rifle as he approached. Throu ing my rifle on to my left shoulder, with a conciliatory and pacific saile I advanced with outstretched far !

and evidently convinced him that I was at least harm less for with a 3 ft 6 grin he drew his cartridge and shook the preffered hand with vigour. I learned that Captain Dunn RAMC was up the Zaraf for a fer

days shooting and that he was expected back in camp in a few minutes

being so long without vegetables my hands had begun to turn black, and the continual anxiety of the last month, day and night, had told its tile on my nerves With what unspeakable content I sat down and waited for Dunn's arrival it would be impossible to describe. I had not to wait long, for a few minutes later Captain Dunn emerged from the bush. The following conversation ensued.—

Captain Dunn "How do you do ?"

I "Oh, very fit, thanks, how are you? Had any sport?"

Dunn "Oh pretty fair, but there is nothing much here Have a drink? You must be hungry, I'll hurry on lunch Had any shooting? See any elephant?"

Then we washed, lunched discussed the war and eventually Dunn asked where the devil I had come from saying that at first he liad taken me for another con founded Frenchman, and was trying to hunt up some French—All this six hundred odd miles from anywhere in the uttermost end of the earth—the wile swamps Verily we are a strange people—How De Tonquedec the Frenchman laughed at the tale!

Then we dropped slowly down-stream in the boat, and in the light of the myrind stars discussed the strange world into which the Father Nile was slowly carrying me. A whird of thoughts made sleep impossible, and as I pondered over many things I thought long on the Fashoda incident. In the course of a chequered career I have seen many unwholesome spots, but for a God-

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to the Upper Nile, a desolation of desolations, an infernal region, a howling waste of weed, mosquitoes flies, and fever, backed by a groaning waste of thorn and stones—waterless and waterlogged. I have passed through it and have now no fear for the hereafter And for this choice spot thousands of homes might have been wrecked, and the whole of civilization rushed into a cockpit of mutual slaughter. Let me recommend France to send the minister responsible for the Marchand expedition for a short sojourn in the land no fitter punishment could be found. What a sensible idea it would be if ministers of rival nitions, foresceing a dispute, were to buy in a large store of choice wines and cigars, leave them at home, and decide to spend the time, till the dispute should be amicably settled, in the

hone of contention

forsaken, dry sucked, fly-blown wilderness, commend me

#### CHAPTER XXII.

#### THE SOBAT TO CAIRO

AWOKE in the morning to find the gyassa\* moored off the base camp of Major Peake's sudd-cutting expedition Close by lay a trim, smart-looking gunboat. All was bustle and stir on board, and it was obvious that they were getting up steam. I drank in the sight, momentarily expecting to see it fade before my eyes, and to find myself once more wearily plodding through those maddening swamps. The transition from ceaseless anxiety and hungry misery to full-bellied content and tobacco-soothed repose had been so sudden; I was as a man who, after long time staggering in the dark to suddenly thrust into the full glare of sunlight, and could hardly grasp that it was at last all over. Nothing to do but sit and be carried along towards clean shirts, collars, glasses, friends-all that makes life a thing of joy. How many people realize what all these tlings mean? How many people have ever caught the exquisite flavour of bread-and-butter? the restful luxury of clean linen? the hiss of Schweppe's? One \* Nile sailing boat.

were saming post

334 must munch high ment alone save ones sole slift from contact with water as from a pestulence lest it fall to pieces and drink brackish mud for days, to realize

all this Sensations are but contrasts, and in the swong picture contrasts must be strong. We all have our

allotted portions of black and white print, how we lay it on is a question of temperament. One mixes the pig ments carefully and paints his life an even grey. An other dashes in the light and shade with a palette knife Such an one is the vanderer in strange climes. Captain Hayes Sadler, the Governor of Pashoda, was in command of the gunboat, and kindly offered to take me down to Khartoum They told me that Captum Gage, Dr Milne Commandant Henri Lieut Bertrand and I leut de Tonquedec had all passed about four days before De Tonquedec, a most delightful and entertaining man was the last Frenchman to evacuate the Nile He had been sent up to supplement the occupation begun by Marchand, and had done by far the finest work of all. No undertaking has ever been more absurdly overrated than Marchand's expedition to I ashoda It v as seized upon by the military party, and boomed to the echo as a set-off to the Dreyfusards As a matter of fact, he never touched an inch of new country. but merely carried out successfully a very able bit of transport organization with everything in his favoursound heutenants unlimited funds, and one, of the best equipped expeditions that ever set foot in Mrica, supperted by excellent native troops in his Sene, alese

FROM THE CAPE TO CAIRO

All the labour of the country was retained for him, and compulsion used where there was any difficulty in obtarning carriers Hundreds of miles of navigable water tool, his goods almost to the Congo-Nile divide, and thence it vas simply a question of moving from post to post till the watershed was crossed, and he could place his boats on the navigable waters of the Nile. The only real difficulty, that of reoccupying the Bahr-el Ghazal posts, had been already accomplished by the Belgians, whom the French kicked out. Once on the navigable Nile, they had but to go with the current till they reached Tashoda, the waters of the Bahr-el-Ghazal and Lake No happening to be comparatively free from sudd obstructions They were strong enough to defy resistance at the hands of the Shilluks, who have nothing but ambatch canoes, and once entrenched at Fashoda they would have been poor creatures if they could not have beaten off a handful of Dervishes As an able example of African transport it stands in the van of similar undertakings, but as a daring or dangerous feat it does not stand in the same class as Gage and Milne's descent of the Nile, or De Tonquedec's performance. His duty was a most hazardous one, as, with nothing but a handful of Senegalese and a sousofficier, he penetrated overland through the terrible Dinkas to the Upper Nile, and occupied Gaba Shambelt Marchand is a world-word. When I arrived at Marseilles and inquired after De Tonquedec, nobody hadever heard of him

# 336 FROM THE CAPE TO CAIRO Fortune favoured me when I started on the descent

of the Nile I knew that Khartoum had fallen, but nothing more I had imagined that the Rediaf Dervisies were still occupying Bohr and the Upper Nile, and that the Khalifa was still at large on the Fashoda district of the Nile But shortly after I started the Dervishes fled from Bohr before the advance of the Belgians, and while I was wearily plodding along, Sir Francis Wingate killed the Khalifa, and annihilated the Dervish army at Om Debrikat The Abyssinians had finally retired from the Sobat, and by this happy combination of lucl I had a clear route though I did not know it, and my anxiety lest I should unexpectedly stroll into a Dervish or Abyssinian camp was considerable Captain C G Steward, RA, DSO, was in command of the base camp, and was sadly fretting at having had his orders to proceed to South Africa cancelled. There were several gunboats employed on the suddcutting operations Many of the Dervish prisoners had been sent south for the work, and were looking un commonly well, which speaks volumes for the efficient transport system The method of procedure was as follows -The sudd, which at times is 30 ft thick and sufficiently solid for the elephant to pass over, was cut into large blocks. A wire hawser was then attached, and the mass was pulled away by two steamers When it floated clear it was cut up, and allowed to drift away

with the stream. Many of these floating masses had accumulated opposite the base camp, and bade fair to form another sudd obstruction. In places where a portion was cut out, the water from the pressure caused by the pent-up river surged forth like a wave, bringing up water logged canoes, bloated crocodiles, and various other unexpected apparitions. The fish rose in incredible swarms to these breathing-places. At one place the men took off their loose trousers, tied the ends. and baled out over four hundred large fish in less than an hour. The work was so hard that no one had time to get fever, and the health of the expedition had been excellent. After several months of desperate toil, the undertaking is now happily completed and there is a clear riverway from Khartoum to Rediaf, and Fort Berkeley, the outpost of the Uganda Protectorate, instead of being nearly four months from Mombasa is now within one month of Cairo. A weekly service of steamers should effectually prevent the sudd from re-forming By judicious treatment, possibly on the lines that I have suggested in a subsequent chapter, the waterway might be made permanent, and its navi gable facilities greatly improved There is, undoubtedly, as pointed out by Gordon, the great difficulty of fuel, but probably in the near future oil will obviate this

A few hours' steaming took us past the Sobat junction, where there is now but a small post of Soudanese under a native officer, and to the world-famed Fashoda Here I handed over the first trans-continental post-bag, which I had brought through with me, to Captain Hayes Sadler, who stamped the post-cards with the FOOTURE FROM THE CAPE TO CAIRO

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most moral people, and live contentedly under an ample code of laws admirably suited to their social condition and mode of life Any attempt to interfere with the belief and customs of such a people seems unwise In view of the appalling misery and want at home it is difficult to justify the large sums of money spent in upsetting the, in many cases, admirable existing state of society in Africa Centuries have evolved a state of society most suitable to the surroundings and conditions of life Why try to upset it? On the voyage down to Pashoda I saw many Shilluk fishermen wading in the shallow water, and endeavouring to spear fish The spear used is of great length, and the pointed end is tied back to form a bow, by which means the point is induced to run along the top of, instead of stick ing into the mud It seemed an unprofitable business but like most natives, they appear quite hopeful They train their hair into gigantic mops, and dye it red with cow dung Many of the men have splendid features and are extremely handsome They hunt the hippo with great daring, pursuing the beasts in tiny ambatch canoes, which are often broken up by the infuriated bulls They plunge a barbed spearhead into the skin and then paddle ashore with the end of the attrached rope, every one lends a hand, and the struggling brute is eventually hauled ashore and despatched

North of Fashoda we saw many herds of waterbuck hartebeeste (Seregal-ners?) and roan grazing on the flats which he between the marshy banks and the bush

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One evening I was standing on deck, and noticed ahead

of the steamer an animal sitting on the top of the bank watching us As we passed alongside, it moved, and we saw that it was a splendid leopard It strolled away quite unconcernedly, watching us round its shoulder, and slowly swishing its long tail to and fro, then it went and sat under a tree, whence it lazily regarded us till we were out of sight At Djebel Ain we had to leave the gunboat, as the extraordinarily low Nile prevented steamers from crossing the ford, and we were forced to proceed to the next navigable stretch in a large gyassa or native boat Diebel Ain is the end of the northern telegraph line, and I could at last wire and relieve the anxiety of my friends and relations It was just fourteen months since I had left the end of the southern, or Mr Rhodes's, section Hayes Sadler's Soudanese orderly, who looked after me, was a most delightful old gentleman He could not quite understand me, and was continually demanding explanations of me "Whence comes he, this man?" "Is he a soldier?" Hayes Sadler explained that I was not, but was travelling for the pleasure of seeing the country 'Ah! you are a strange people, you English Effendis how comes it that he wears not the moustache even as the other Effendis?" He was informed that I was of a slightly different ginss (tribe) to the others, and war quite satisfied at the explanation. After that he referred to me as "the Great White Effendi from the South." "He is a strange man, and verily comes from

afar yet I like that man-I look upon him as the apple of my eye," he informed his master He was a splendid fellow, and I much enjoyed his polite and gentlemanly attentions after the dirty creatures with whom I had so long been in contact

At the northern end of the ford we found the steamer waiting for us, and I first met Captain Gage and Dr Milne, of whom I had heard so much We were a numerous and jolly party on board, and with the ex ception of a morning's sand grouse shooting in the course of which eight guns bagged something over one hundred and fifty brace in a couple of hours we arrived without further incident at Omdurman Here we were bewildered with true Egyptian Army hospitality, and our time was spent in wildly flying from mess to mess The Sirdar gave a great dinner, at which he invited

all the British and Egyptian commanding officers to meet the "tourists" from the south Our simultaneous arrival was an extraordinary coincidence Milne and Gage from the east, De Tonquedec, Bertrand, and Henri from the west, I from the south, and Hayes Sadler from the north, and that in what was almost the uttermost end of the earth After the dinner there was a great Soudanese dance, all the battalions broke up into their tribes and danced their tribal dances by torchlight the spectacle was most weird Sir Francis Wingate kindly asked me to stay with him at the Palace, which is already nearly completed

The Soudan railway soon carried us down to W is

# 342 FROM THE CAPE TO CAIRO Halfa, thence a steamer to Assuan, and again the rail-

way, and we once more stood in the roar of multitudes at the station in Cairo And now it is all over. A few dangers avoided, a few difficulties overcome, many disappointments, many discomforts, and those glorious days of my life are already dim in the haze of the past. Here I stand, in the prosaic land of certainty and respectability! But far, far away, on those Urema flats, where the night-wind sighs to the grazing herds, my thoughts soar to the plaintive wail of the fish-eagle, and my heart throbs in unison with the vast sob-sob of the grandest of all created beasts, that mighty sound that is the very spirit of the veld, the great untrammelled field of Nature, far from all carking cares, pettiness, hypocrisy, and cant where men may stretch themselves in generous emulation, find their apportioned level, and humbly worship at the great shrine of creation

### CHAPTER XXIII

### THE TEAMS CONTINENTAL RAILWAY

OF the railway as far as Tanganyika I will say little
as I did not follow the route that has been
selected. Its main scheme is already had down

But the route to be followed beyond the south end of Tanganyıkı is another matter and one that will need much discussion

Mr Rhodes told me that he intended to take it across from Uppi to the south end of the Victoria Nyanav where presumably it would connect with Uganda and the rail head of the Mombasa railway at Ugowe Bay by steamers. Thence it would pass through the Lake Rudolph district and along the western base of the Abyssinian highlands to the Blue Nile. The arguments for this route are wood supply the supposed wealth and the supposed compriative salubrity of the countries traversed. Before offering my suggestion it will be ad visable to inquira into the aims and objects of the Cape to Carro railway. As far as I have seen no individual of those who furiously denounce or optimistically uphold the project his ever grasped the real essential of

#### FROM THE CAPE TO CAIRO. 344

such a connection, they have either sneered at it as a wild dream, or concluded that it is intended to run as an opposition means of transport to the ocean liners. This,

of course, it will never do, nor yet is it a wild dream The railway and the telegraph are to be the vertebræ and spinal cord which will direct, consolidate, and give life to the numerous systems that will eventually connect the vast central highroad with the seas.

Building railways is a speculation, but one that up to date has proved very satisfactory in Africa. There is a saying that "trade follows the flag," but I think it would be more correct to say that "the flag reluctantly follows trade," and I know that "trade hurries along in front of the railway." The amount of small industries

and unexpected traffic that crop up on the advent of the railway is wonderful: I suppose because there is no trade in virgin Africa strictly speaking, and the line wakes it to life by opening up new possibilities and ideas to the native. Until the railway comes no one can judge of the capabilities of the country; it lies dormant. The appalling transport question, the maccessibility, and the high cost

of living weigh too heavily upon the land. The magic talisman, gold, alone will lead men far from touch with civilization But apart from all commercial considerations, on moral grounds alone the railway or a through connection is an immediate necessity-in fine, a duty inseparable from the responsibilities that we have assumed.

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Lord Salisbury, in speaking of the Uganda railway, recognizes this when he says: "That" (i.e. the completion of the railway) "means the subjugation, and therefore the civilization, of the country. Nothing but that railway could give us a grip of the country which would enable us to take the responsibility of such a vast extent of territory"

No other system than the through connection would have the same wide-reaching influence for the same

expenditure, and the start that its completion will give to radiating enterprise is incredible. It is but the vertebral principle in Nature, and apphes as surely to a continent as to a worm.

The moral obligation, I repeat, is immediate and in-

The moral obligation, I repeat, is immediate and inseparable from our bounden duty to develop the country, to "subjugate" and thereby "civilize" the natives, and thus justify our assumption of rights in Africa.

thus justify our assumption of rights in Africa.

But I also feel convinced that commercially the enterprise is sound. It is, of course, well-nigh impossible to form estimates of returns in a country that is absolutely stagnant, reposing in abysmal depths of barbarism, but the soil is there, the climate is there, the wild luxuriance of Nature is there, the labour is there, and it needs but the magic touch of the railway to weld them all into one producing whole. It is experimental, I allow, but all enterprise is based on experiment. We are too apt to take things as they are, and not to inquire into what things were before, and by analogy what things similarly placed are likely to become. We reason—"Africa is

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a waste, India is a garden, and India will remain a garden and Africa will remain a waste" The day is not far distant when Africa will pour out her wealth of cattle grain minerils rubber cotton, sugar, capra spices and a thousand other products to a grateful world And over and above this, will give a home of comfort to millions of Europeans now suffocated by lack of breathing space, and afford a field of investment

for the pent-up millions of capital that are crowding returns down to an impossible minimum. What better advertisement to draw these millions into circulation than a railway opening up the unknown!

The extension of the railway northwards from Buluwayo through the Mafungribust, Sengwe, and Sangatt coal fields and the Bembest, Lower Sebakwe, and Lower Umfult gold finds is, of course, a commercial certainty, and the second section through the notonously wealthy Lo Maghonda gold-field is equally assured. But beyond that, after it crosses the Zambesi at the Victoria Falls, all estimates must be mainly hypothetical. The Katanga copper fields, the enormous quantities of rubber, which are now giving such magnificent returns to the few traders in the country, and the recently-reported gold-

tentions urged on an unresponsive Government as arguments for their support of the nonlinern extension. He urges the native labour question, hoping to bring large supplies of natives south to work in the mines-

finds by Mr George Grey augur well for the future, but I cannot agree with Mr. Rhodes in some of his con-

am sure, is most permicious to the general welfare of the country. It raises the cost of labour throughout the districts affected, and, as I have attempted to show, elsewhere, is bound eventually to bring all labour up to the highest rate that has been obtained

to the highest rate that has been obtained
Say for the sake of argument, that there are ten thousand natives in Buluwayo working for £4 a month, and
ten thousand natives are induced to come south from
Tanganyika, having contracted to work for so many

months at ros a month. The Tanganyıka natives will discover the current rates at Buluwayo, and will think that they have been swindled, if they do not break out

into open revolt, they will return to their homes and spread the news, thereby prevent others from coming south at the ros figure, and raise the price of labour in their country far above its original level of 3s a month. More may be induced to go at, say 3os a month, and thus by degrees the price of labour through out Africa south of Tanganyika will rise to £4. The original Buluwayo native will never work for less than the £4, and if crowded out by the imported natives, will form a most turbulent element in the country, and still the rate will go on rising. Exactly this process is going on now, but gradually, owing to the number of natives who come south being insignificant compared to what twould be with the Æculties offered by a railway.

If the natives can be induced to settle, well and good But it is not right that other districts should be made to pay for the administrative follies of districts which have not tackled the native question in the beginning. But more than this, the natives whom Mr. Rhodes wishes to bring to the mines do not exist, the country between the Zambesi and Tanganyika is not densely populated as a whole, and even now the labour supply is not adequate to the demand on the Tanganyika plateau

Again, he urges that the line will benefit the British Central Africa Protectorate by affording a means of transport of greater regularity and efficiency than the present system of river transport. This will never be With organization and concentration the river route to Nyassaland will have no equal in South Africa for cheapness. From Chickwawa to Chinde at the mouth of the Zambesi there is an uninterrupted waterway of two hundred and fifty miles. It is obvious that a railway, two thousand miles long, with considerable haulage to the railway, can never compete with a waterway of two hundred and fifty miles. But he touches the right note again when he pomts out the necessity for providing against a repetition of the horrors of the Matabele rebellion with the turbulent tribes north of the Zambest The Angoni may yet, and the Awemba certainly will, prove a most turbulent element in society in Northern Rhodesia.

Such are roughly the pros and cons of the question of the advisability of a through connection.

From Cape Town to Buluwayo, a distance of one

completed, and already giving handsome returns for the capital invested From Buluwayo there will be a line passing through Gwelo to Salisbury to connect the Beira line, which, owing to its comparatively short mileage, will tap much of the commerce of Rhodesia The main line will branch north west from Buluwayo pass through the district of the Guay river, and cross the Zambesi at the Victoria Falls, where the curious formation will offer but slight difficulty to the construc tion of a bridge Thence it will pass north to a point near Sitanda on the Upper Kafukwe, and east along the

end of Lake Tanganyıka dred and sixty miles which case the lake steamer could not navigate the river, as flat-bottomed boats cannot weather the seas on these lakes Usambora would be the most suitable port at the north end, and from here a light railway could be laid for sixty miles along the flat bottom of the Rusisi

Congo-Zambesi watershed to a point near the Loangwa river, then again north along the watershed till it crosses the Chambesi, and from there to Kituta at the south Thus far is a practical certainty of the next few years, the distance yet to be spanned amounting to eight hun-Beyond Kituta there is room for discussion A splendid waterway of four hundred miles leads to the mouth of the Russa river, which might be navigated for thirty miles This, however, might be rendered inadmissible by the existence of a bar which I consider probable in

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valley with no more difficulty than the Soudan railway was laid.

touched at the loch immediately to the west of Ishangi, the distance is thirty miles, and a rise in level of 2,000 ft has to be negotiated. But the configuration of the eastern valley, which I have mentioned as the probable old course of the Rusisi, would to a certain extent

From this point to Lake Kivu, which would be best

facilitate the sudden rise. From this point to the bay at the north-eastern corner of the lake there is an excellent waterway of sixty miles. From this bay a light railway would pass through the neck between Mounts Gotzen and Lyres, having to rise a further 2,000 ft. to the highest point that the line would attain to throughout its entire length. Thence by easy gradients it would drop to the Albert Edward Plains, which he 3,000 ft below the crest of the pass. Although this drop takes place in a distance of twenty miles, the contours of the country offer every facility. The line would then pass along under the eastern wall of the trough up the eastern side of the Albert Edward, across the narrow neck of Lake Rusamba, and thence to Fort

Gerry, or probably round the west of Ruwenzors and down the Semliki valley to the Albert Lake. It will be seen that I ignore the waterway afforded by the Albert Edward, although seventy-five miles long I will explain my reasons subsequently. The objection to utilizing the Semliki valley is that, owing to the supineness of the British Government, it is in the Congo territory-

Why we should have deviated from our policy of insisting on our rights in the Nile valley at this point I never could imagine, unless the ministers or delegates responsible were ignorant of the fact that the Semilki is as much a portion of the Nile as is the Bahr-el-Djebel It is the obvious route for the railway, being the course of the huge rift valley that contains all these lakes, and although there is a drop of 1,500 ft. before the level of the Albert Lake is reached, it has immense advantages over the Fort Gerry route. Passing by Fort Gerry, the line would have to climb 2,000 ft. and then descend 3,000 ft. down the precipitous face that hems in the Semliki valley north-east of Ruwenzori proper. Another most important point in favour of the Semliki valley is that it is densely wooded, while to the east there is very From the south end of Lake Albert to Dufilé at the head of the rapids there is a waterway of two hundred miles. From Dufilé to Redjaf the river is broken and rendered unnavigable by about one hundred miles of shallows and rapids. This stretch would have to be spanned by another light railway which would branch and tap the Shuli country to the east. Finally from Redjaf there is an uninterrupted waterway of one thousand miles to Khartoum, whence there is rail and steamer communication with Cairo. As an alternative to this, the Dufilé-Redjaf line could be continued at very trifling cost across country to the Sobat Junction, which would perhaps be necessary to avoid the navigation and fuel

difficulties of the Bahr-el-Diebel waterway. The hin

water consequent on the extraordinary drought. Such is the route that appears to me to have undoubted

have suggested

in the lake are turned

was debarred from passing that way by the dearth of

advantages When once Kituta is reached, now merely a matter of a few years, a further construction of four hundred and ten miles of railway will render steam communication between the Cape and Cairo an accomphshed fact The scarcity of fuel on this route has been suggested as a difficulty I will now return once more to Kituta, and point out the fuel centres on the line I

There are ample forests on both shores of Tanganyıka, which will afford an inexhaustible supply of fuel for ages By utilizing the waterway both shores are tapped, and the well nigh insurmountable obstacles to railway construction offered by the precipitous mountains that hem

From Tanganyika to Kivu there are no difficulties, with the exception of the rise that I have mentioned just south of the Kivu Lake Again, by utilizing the Kivu Lake enormous difficulties are avoided in the impo-sible country that surrounds the lake The hills are very high, very steep, very numerous, very erratic, and often disconnected by ridges or any gradients that would assist construction Immediately north of the lake the

could be carried slightly to the east of my route through the swamps, and the hard flat, well wooded bush coun try presents no difficulties to railway construction 1

353 country again becomes easy, and another mexhaustible supply of fuel is found on the volcanoes while the country is extremely rich and wonderfully healthy and car ries the densest population that I have seen in Africa

The Rutchuru valles offers no difficulties and another fuel country is found at the south-eastern corner of the Albert Edward Lake while the country along the eastern side to Katwe is so easy and flat that it would probably be worth while to ignore the waterway as I have already indicated

Of the Semliki valley I can only speak from observation of the northern half which is as flat as a billiard table. but as the drop is not very considerable, the southern half should present no serious obstacle while it offers a magnificent fuel supply The Sembli is a well-defined river, and could be easily bridged. Thus the whole course is free of natural obstacles sufficiently provided with fuel supplies and labour, and over and above. being direct taps all these lakes which in themselves are the foci of the trade of large districts By adopting this course in an incredibly short space of time, and at a figure many millions short of the estimated cost of a through line the first and most important objects of the connection will be attained namely, the consolidation of our influence-the strengthening of the Administration and thus the lessening of the numbers of soldiers necessary to ensure order-immense cheapening of com munication and of the cost of telegraph up-keep Even were the through railway cheaper, this combination of

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rail and steamboat will be sufficient to feel the pulse of the country and if the results justify the further expenditure the line can easily be completed, while its main objects have been attained years earlier than would otherwise be possible. As all porterage has to be done by natives in Central Africa, a railway is even more necessary than where wagon transport is available. Owing to the impossibility of bringing anything heavy into the country, many industries are debarred even from being experimented upon. There is still a considerable amount of ivory in native hands throughout the lake region, and the amount of rubber is stupendous, both these products will bear heavy transport charges, and are in themselves sufficient to make a beginning until a brisk trade has been stimulated in other products.

These lakes, and the vast rift valley that contains them are the natural highway which is fed by both sides of the continent. It must be remembered that Africa differs from other continents in the paucity of its outlets and means of outlet, no continent is so poorly endowed with harbours and navigable rivers for its size, excepting, perhaps, Australia, which is the antithesis of Africa in that its wealth lies along the coasts while the centre is the pearl of Africa. Hence any route which offers natural advantages is of supreme importance.

The chief argument against this combination of rail and boat is the amount of handling that it will entail I believe this is of no significance—

First, because, as I have pointed out, there will be no through traffic. All the traffic will be local, in that it will be destined to feed the nearest radius that leads to the coast, or for the interchange of local produce.

Secondly, because of the immense difference in the capital to be sunk, and the cheapness of water transport compared to rail transport.

Thirdly, because of the large area tapped Much of

Thirdly, because of the large area tapped Much of the freight would have to be brought in either case by water to the railway, and might as well be brought to one point as to another.

Fourthly because labour is so plentiful, and as yet so ridiculously cheap that the cost would be very trilling

Trade is allowedly conservative, but once it has been directed into a certain channel it needs a huge effort to divert it. Let us, then, establish a route as speedily as possible.

Finally, I wish I could induce some of the numerous philanthropists at home to see that by aiding enterprise of this description they strike at the very root of the slave trade, Belgian attricties, cannibal raids, and the numerous other African diversions; and that in a few years they will assist to educate, elevate, civilize, and perhaps eventually to Christianize, the African natives more effectually than would be done in centuries by spasmodic mission work.

### CHAPTER XXIV

### NATIVE QUESTIONS

THE enormous extent of Africa and the consequent infinity of tribes widely divergent in origin, character, and habits make it almost impossible to generalize

acter, and habits make it almost impossible to generalize on this most abstruse subject

Still some principles may be laid down for the great negroid population of Africa which, as far as my ex-

perience goes apply in most instances. I will ignore platitudes as to the equality of men irrespective of colour and progress, and take as an hypothesis what is patent to all who have observed the African native, that he is fundamentally inferior in mental development and

ethical possibilities (call it soul if you will) to the white man.

He approaches everything from an entirely different standpoint to us. What that standpoint is, what his point of view is, by what mental refraction things are

distorted to his receptive faculty, I cannot pretend to explain I have failed to find any one who could. But the fact remains, that if a native is told to do anything,

do it wrong he will not do it right. I can but suggest as an explanation that he is left minded as he is generally left handed. The following anecdates will illustrate my meaning. They all came under my personal observation and tend to show the impossibility of following a native's reasoning if he does reason

When I engaged the Watonga on Lake Nyas a I in f rmed them of all the salient features that they would see on the road such as lakes mountains that spat fire mountains so high that the water became as stones etc As we passed each of these features I reminded them of what I had said showing them that I had not hed as they had imagined before starting. When the journey was nearly timished. I pointed out that everything had appeared as I had said and asked them what this thought of it. Then spake the leadman. Lord you me a wonderful lord You told us of the four lakes, and how mans days journey it would take to pass them you told us of the smoking mountains and the great ne untains of the white water of the cliphants and the ment with necks like trees (girtife) wet yo have not been there before as we well kn w. And as you would

not lave us were servints. If skipped a lar work all

' Yes it is very wonderful, but that is no house it has been dug out of a hill'' When travelling up the Zambesi I gave Sharp's Somali boy a Van Houten's cocoa tin to open telling

him to make cocoa He disappeared for a time and returned with a tin opener with which he proceeded to tear off the bottom of the tin Having successfully

accomplished this he thrust a spoon in and pushed the lid off, with the result that all the cocoa fell out on to the ground Then he looked at me with an expression of supreme contempt as though to say "I always thought the white men fools, but not quite such fools as to make a thing like that" He must have opened hundreds of tins before, both hermetically sealed ones and ordinary ones. Yet to this day he thinks me an idlot.

The small boy who was responsible for arranging my tent had been carefully instructed always to place my belongings in a certain order. Occasionally, through his having put my bed on an uneven piece of ground, I would tell him to change it to the other side, which meant reversing my boxes and table to bring them into the correct relative position. In doing this he was never satisfied till he had also reversed the square mat, and when I laughed at him for doing so he left the mat and put the boxes wrong, nor could he put them right till he had reversed the mat. This was most curious, and I could never grasp to my satisfaction what his train of reasoning was

One day, when hauling a canoe up a very shallow tributary of the Nile, one of my boys, finding that he could not pull to advantage from the bed of the river. climbed inside and made superhuman efforts to drag it along He quite failed to see the cause of my laughter. sulked, and refused to pull any more The answers of some natives who had been taken to

England after a trip across Africa were instructive as

showing the trend of a negro's mind. Questioned as to what appeared most wonderful to them, one replied ' The white man, when he wants anything, goes to the wall, then he obtains what he requires light, drink, servants-in fact, everything" Another replied "The selling houses with rows and rows of meat countless sheep and lumps of meat" And the third replied "The little houses that run about the roads with horses" Of all the marvellous sights of civilization, three impressions stuck-bells, butchers' shops, and omnibuses These few instances are sufficient to indicate in what unexpected channels the native's thoughts flow. His character is made up of contending elements, and is best explained by saying that he has no character at all

of the most cogent arguments to and obvious advantages He is as imitative as a monkey, and consequently is very apt at picking up crafts, gestures, and styles that

involved in the contrary.

It is a blend of the child and the beast of the field. He is swaved by every wind that blows, yet may seize upon an idea and stick to it with remarkable tenacity, in spite 360

are new to him but is so bound down by tradition and custom that he never applies the improved methods of the white man to anything that he is accustomed to do in his own way

His mind is so inactive and blank that he can carry for miles loads that he cannot pick up from the ground, by merely sinking his entity. He becomes mentally torpid with the result that the effort is solely physical A white man though physically stronger, would fret hunself into a state of utter fatigue in a quarter of the time.

In trifles he is impatient, yet will argue a question for a week till it is threshed out to the hitter end, and will accomplish with unceasing thoroughness a piece of carving or basket work that takes months to perfect

In debate he is extremely subtle and in politics differs materially from the white man in that he can hold his tongue. On principle he never tells the truth and consequently never expects to hear it. He is extremely suspicious and his maxim is, "Mistrust every one." Yet a judicious laugh will inspire him with complete confidence. "When in doubt laugh." I have found a safe maxim in dealing with natives and a well timed laugh saved many ugly situations during our sojourn in the land.

He hates to be hurried, with him there is no idea of time "Do not the days succeed one another?—then why hurry?" is his idea He cannot understand at all the hurrying man

His stage of evolution, which is but slightly superior to the lower animals is the explanation of many of the seemingly inexplicable traits in his character, traits which are conspicuous in the bees and ants, and in varying degrees remarkable in other animals that have attained to some more or less complete communism For instance, a native will share as a matter of course the last bite with any one of the same clan (a relationship that is expressed by the word "ndugu"), yet he will watch starve with the most perfect equanimity an other native who, even though of the same tribe, does not come within that mystic denomination. Should, however even his "ndugu" become very sick or otherwise incapable of taking his part in the bittle of life, he is left to take care of himself as best he can, and everything is devoted to the sustenance of those who are still capable. In this respect the native is inferior to the elephant, who will at considerable risk to themselves endeavour to assist a wounded comrade from the field of battle The fundamental basis of native society is local communism and disregard for all outside that commune, though at times the various communes that constitute a tribe will combine for some object of equal benefit to all The rarrty, however, of this combination for a purpose is what constitutes the essential weakness of all African peoples The old Zulu régime, and the till recently remarkable cohesion of the Ruanda people, are the conspicuous exceptions, and are proof of what possibilities lie to the hand of dusky Napoleons in Africa.

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The Arabs fully realized and availed themselves of this

inherent lack of combination amongst the tribes. The success of their policy of disintegration should serve as a useful example for our African statesmen Many of our failures are to be attributed to our not having grasped the dominant fact that every chief who is left in possession of his power is a source of strength to ourselves to be used as a counterpoise to every other chief similarly placed It stands to reason that several definite unitsto wit clans consolidated under the regis of responsible men-can be more easily brought to focus than a heterogeneous mass incomplete in itself and which will be bound to gravitate to any adventurer who may acquire a temporary hearing. The great mass strangled as it is by innate superstition hidebound by tradition and so situated as to be incapable of enlightenment other than the most microscopically gradual can never be brought thoroughly under white rule It must be ruled by its constituted and therefore accepted chiefs who alone can be made responsible to the Administration How to bring these chiefs under our influence without lessening their local prestige and how to infuse the necessary element of competition inter se are the problems the solution of which will materially facilitate the thorny path of African administration. A curious quality, and one in some degree referable to this low stage of evolution is their inability to grasp the idea of a natural death If a man's head is smasted they can associate the obvious cause and effect but any deatl less easily ex-

plained is attributed to some such factor as the cuil eve This is invariable with the Soudanese tribes and is a source of unending trouble to the officers in command of Soudanese troops Again the utter disregard for the future would argue a social stage inferior to the bees No native can be induced to look to the morrow Over and over again we served out rations to our men for say a week and informed them that by no possible means could they obtain food during that week yet on every occasion they are it all the first day or threw away what they could not eat trusting in their characteristic optimism that something would turn up. Nor do they ever learn from experience. Every year that the rains ful or their crops are for some reason deficient, they are caught and philosophically starve yet two days more of work would place them beyond all possibility of famme

Another very essential factor has to be talen into consideration in an endeavour to grasp the native chain actor. That is the lack of the two sentiments gratitude and pity, which enter so largely into the workings of the European mind. As far is I am aware in all the Bantu dialects there is no word that remotely suggested either of these virtues. In the Swalish tongue the word issuit (thank you) has been borrowed from another language for the benefit of the mixed. Hindu Persian and Arabelements who constitute Swalish society. A few anecdotes will examplify this lack.

I was paddling across the Shire river to C

appeared to be rather puzzled, and went away. The following morning he returned and demanded 15s, argument that he was the same now as he had been before, and that therefore he ought to have 5s, more for each of the three months which he had spent in his service. From that day he became useless, and eventually left, tirm in the conviction that he had been swindled out of 15s.

Another man of my acquaintance saved a small child

from a crocodile. The child's hand was badly torn, but after careful tending, with the help of a doctor brought at considerable expense from the nearest station, he was sent home completely cured. Thereupon the child's father and mother arrived on the scene, and demanded a large present because the child had been kept so long.

Gratitude or pity in others they attribute to fear, or

the desire to get the better of them. They look upon kindness as a thing suspicious, a move to cloak some ulterior design. Nor can they understand leniency, but consider it weakness. They themselves are either abject grovellers or blustering bullies. The Arab understands this, and rules with a rod of iron; the natural result of which is that natives prefer Arab service to British, the philanthropy of which they do not understand, and either mistrust or despise. Strict justice they do understand; but it must be based on the "eye for an eye, tooth?"

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before swine and as with other nations so with nativemerely renders us objects of pity I trust that these few points are sufficient to indicate

the difficulties that he before the student of notice character. Yet in spite of this there exists a certain section of the community at home who presume to dictate the methods to be adopted in dealing with natives. Strong in their magnificent ignorance of the

local requirements racial characteristics and the fac-

tors that make society, men are found who will condemn such acts as the desecration of the Mah his tomb These individuals unless specialists, would never dream of discoursing on the treatment of horses spectral analysis, or any other subject requiring special study

yet, with a confidence sublime in its assurance this will launch forth into the still more abstruce subject of

native administration. Nothing is more to be diffecated than this meddling on the part of the stay at homes, in the methods adopted to the men specially

doned ruffian the sooner we shut up our branch shops and retain our servants under the watchful eye of the man in blue the better for all concerned. But if on the other hand we are confident that we are promoting the welfare of the community at large by assuming these responsibilities and believe that we can find reli able men to carry on the work the least that we can do is to allow those men to profit by and regulate their methods on the experience that they must necessarily acquire and which is necessarily denied to us. The fact that the method most productive of good in Africa is not the same as the method most productive of good at home is no evidence of the inadvisability of its adoption A thousand and one factors known only to the man on the spot must be assumed In the haloyon days that are no doubt coming no one will be allowed to hold an important position in the Government who has not gone through the mill of travel What do they know of England who only England know?' What indeed! In an empire like ours of which the British isles are already but the viscera it is inconcert able that men who are largely responsible for the ad ministration of that empire should display the gaping ignorance of the elements of which it is composed which daily pas es without comment. This external interference is of paramount importance. It is crushing all our African ventures and with the rapidly increasing facility of communication attendant on telegraphic construction its effect is becoming daily more

on their own initiative now the tendency is to shirk responsibility by appealing to headquarters. This paralyzes decisive action which alone is effective in dealing with natives. A general outline of policy should be adopted on the recommendation of the best available experts, but every possible detail should be left to the discretion of the local official. Many of the ridiculous restrictions that are made are nothing short of insults to the men affected by them. Imagine placing one man in charge of a district such as Toro—Toro is larger than Ireland, and consequently the position is one of enormous responsibility—and telling that man that he must not give more than twenty-five lashes to a native. It is grotesque. Twenty-five lashes would shill an average Toro parts, but a hundred lashes benefit mate the

age Toro native, but a hundred lashes barely make the dust fly off a Manyema porter. Surely details of this description should be left to the judgment of the man who can weigh the facts of the case But few people at home realize what an alarming and ever growing difficulty has to be faced in the African native problem. It is a difficulty that is unique in the progress of the world In Australia, Tasmania, New Zealand (in a minor degree), and America the aborigine has faded out of existence before the irresistible and to him insufferable advance of the white man But not so the African, who in this sense differs entirely from other savages. Under the beneficent rule of the white man he thrives like weeds in a hot-

tion were smallpox and internecine strife. These have been minimized by the advent of white rule, and the resulting rate of increase is one to stagger the statistician The stately Maori, the wild Australian, the chivalrous Tasmanian, and the grim Redskin have given up the struggle, and are fast going the way of the mammoth and the dodo, but in white-teethed content the negro smiles and breeds apace, mildly contemptuous of the mad Englishman who does so much for him and expects so little in return What is to be done with this ever-increasing mass of mertia? We have undertaken

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his education and advancement. When we undertake the education of a child or beast we make them work, realizing that work is the sole road to advancement But when we undertake the education of a negro, who, as I have endeavoured to show, is a blend of the two, we say, "Dear coloured man, thou elect of Exeter Hall, chosen of the negrophil, darling of the unthinking philanthropist, wilt thou deign to put the hand to the plough, or dost prefer to smoke and tapple in undisturbed content? We, the white men, whom the conscience wrongly judges to be thy superiors, will arrange thy affairs of state Sleep on, thou ebony idol of a jaded civilization, maybe anon thou wilt sing 'Onward,

cannot be utilized must be eliminated." And drivel as we will for a while, the time will come when the negro must bow to this as to the inevitable. Why, because he is black and is supposed to possess a soul, we should consider him, on account of that combination, evempt, is difficult to understand, when a little firmness would transform him from a weless and dangerous brute into a source of benefit to the country and of satisfaction to himself.

I invariably had trouble with my natives when they were not extended. The native has no makes of my manner of the satisfaction of the country and of satisfaction to himself.

is due to ignorance, to the inability to discriminate between the status of slivery and slave-raiding Slave-raiding was a curse beyond belief, and is now, happily, to all intents a nightmare of the past, but the status of slavery is still widespread, and with many peoples is necessary and beneficent. The line between slavery and freedom is a very mice distinction. We can all be called upon to fight or to give up our goods for the common weal, or, as we phrase it, for the cause of progress. Then why should not other peoples be called upon to work for the cause of progress? There is a sound maxim in the progress of the world. "What

to himself. I invariably had trouble with my natives when they were not occupied. The native has no means of amusing limself, nor idea of making occupation, and consequently, like women similarly situated, has recourse to chatter and the hatching of mischief. Work, I am convinced, is the keynote to the betterment of the Africar; and he will not work for the askings. No amount of example will assist him. What are the results of several

# 372 FROM THE CAPE TO CAIRO hundred years communication with the Portuguese?

I few natives wear hats and the women's morals have deteriorated. Africa labours under many disadvantages -remoteness from markets inaccessibility dearth of waterways and in parts a pestilential climate, but it has one great advantage in an inexhaustible supply of potential labour which if properly handled should place it on terms of equality with countries more favour ably endowed by Nature The first essential in opening up new country in Africa is for the Administration to fix a rate of pav and to make that rate a low one. If it is left to com petition the rate is bound to be forced up by contending trading companies The first profits from new country are usually large and the difficulty of obtaining labour very great before the native has gained confidence Hence the rate dependent on competition is a fictitious one, and cannot be sustained under the conditions that will prevail subsequent to the harvesting of the first fruits of the land. But it will be well nigh impossible ever to lower the rate to meet diminishing profits. At first sight this seems severe on the native but in reality it is not so. As he is he has every necessary of life and everything that we give him is a luxury. The taste for pay is a cultivated taste and three shiftings really gives him as much satisfaction as three pounds The native on the Tanganyika plateau works more cheerfully for his three sullings a month than the Rhodesian native does for his two pounds, and yet

beads and cloth are much more costly on the plateau than in Rhodesia There is a short sighted inclination amongst British officials to give the native more than he requires or even asks for, presumably simply because he is a native

At one station I required a certain amount of labour, and as there was no precedent to go upon, we called up some of the local natives, and asked them for what sum they would be willing to do the work in question They mentioned a figure which they evidently considered preposterous but which, as a matter of fact, was very small The official thereupon told them that they would get more This naturally aroused their suspicions, and some of those who had at first been willing failed to turn up It must always be remembered that the untutored native will work as readily for three shillings as he will for three pounds. and if he does not want to work, he will not do so for thirty pounds The actual rate of pay carries no weight with him It is merely a matter of whether he is in the mood. But, of course, if he has once received a certain figure he will never work for less, even if he is in the mood to do so Were he to do so he would imagine that he had been swindled The Portuguese, for the simple reason that they them-

had been swingled.

The Portuguese, for the simple reason that they themselves practically never pay their natives at all, failed to grasp the necessity of controlling the labour market in the Beira district, with the result that the wages of an ordinary carrier or labourer are one pound a month,

### FROM THE CAPE TO CAIRO 374

three pounds a month These sums were gladly paid in the original days of boom and prosperity but in these days of comparative gloom they are feeling the pinch Large supplies of labour are brought down from the Zambesi to minimize the difficulty, but with the sole result that this fictitious rate is spread to the regions that are being tapped when the labourers return to their homes By this means the evil is gradually working up the Shiré river to British Central Africa Rho-

desia has, to a considerable extent, blighted her prospects by not grappling with the subject in spite of the hysteria

and of an untrained house boy from two pounds to

of those whose knowledge of natives their ways and of the best methods of dealing with them appears to be derived from week-end studies of the becollared fraternity who affect Margate and Brighton sands becomes a brute, no matter what his social status, edu

The name of Englishman is held high throughout Africa, and the Union Jack is the surest passport in the land Let this be the answer to those who casually assume that because a man goes to Africa he necessarily cation, or previous mental condition It is obviously to the interest of men who live as an infinitesimal minority amongst hordes of savages, to find out what means are most conducive to the proper control of those hordes and to inspire them with that respect and assurance of justice, without which they will be in continual revolt, as has been the case with the natives of the Upper Congo since the substitution of Belgian and polyglot

officials for the original staff of British and Americans However the damage is done and I think the pro posed remedy of importing the teeming millions of Lake Tanganyika (who by the way do not exist) a false and dangerous one The imported natives find ing that they obtain less pay than the natives of the country although they have come far from their own homes break out in discontent and maybe open revolt (as did the Angoni police recruited and sent to Salisbury by Major Harding CMG) and when they return home spread the feeling of dissatisfaction far and wide The Yaos who were sent to Mauritius were even a greater failure and cannot but have the most per nicious influence on their return Uganda has been similarly doomed as an agricultural country by the chaotic incompetence that supervened after the Lugard regime British Central Africa alone of the young African States has steered a straight course through the stormy seas of labour questions But British Central Africa has profited by its hitherto comparative insig nificance and under the able guidance of Sir Harry Johnston has found the right channel unruffled by the whirlwinds of adverse criticism which have played with such unceasing ferocity upon Rhodesia It seems hardly reasonable that one district should be called upon to pay for the mistakes made in another

The establishment of native locations on a large scale in the districts that require labour will tend to ameliorate the labour scarcity and maintain wages

reasonable level On farms and plantations there is comparatively little difficulty in obtaining labour. The native is useless without his women foll, but is easily induced to settle down in any spot required if albotted so much land and allowed to bring his family, while at the same time a fillip is given to production when he finds that his women can add to his income by cultivating the various requirements of the white man

To summarize, the questions of paramount importance are -

I To make the Administration the sole labour agents
By this means the supply of labour can be evenly

distributed through the year, or according to the country's requirements. The rate of pay can be fixed and maintained at a rational level. Undesirable people can be prevented from obtaining labour and thereby adversely influencing the native. The native is protected against the employer, and guaranteed proper treatment by knowing that he has a court of appeal where he can obtain information and air his grievances.

2 To rule through the chiefs, and refrain from injuring

2 To rule through the chiefs, and refrain from injuring their prestige

Centuries cannot give the white man the power over the individual native that the recognized chief holds without question. The substitution of one chief for another is of no use unless the original chief is killed and his rightful heir instated. These matters are religion with natives. "Once a chief always a chief even when dead" is their belief. To get a grip on an important chief and yet leave lum his power is a difficult matter and as these preliminary questions will affect the whole future of the country, the first step in administration should be entrusted to really able men, and not as is too often the case to any trader, hunter, or out of a job who happens to be in the neighbourhood and to know a little of the language. By leaving the chiefs their power, administration is greatly facilitated by the resulting concentration of responsibility. All the petty questions and difficulties (which are often such dangerous ground until the local customs are fully understood) devolve on the chief, and if there is any serious trouble the responsibility can be instantly located.

The prestige of the chiefs should be maintained in every possible way, such as exempting them from the lint-tax, allowing them a small armed escort, etc

I realized the immense importance of this ruling through the chiefs when in the Chambesi district of Northern Rhodesia. Two chiefs of considerable in fluence, namely, Makasa and Changala, really administer the country under the direction of the collector. A criminal was wanted and Changala handed him over in thirty-six hours, had he not done so, all the police in the district might have lunted for a year without success.

3 More altention must be paid to maintaining the prestise of the white man.

This is of paramount importance. There is rather

a tendency amongst the officials to lower the non official in the eyes of the native. This is fatal. The prestige must be maintained at all costs as it is the sole hold that we have over the native. The rabble that is in separable from a mining community is a great difficulty. But still much harm is caused by the ignorance of the youthful officials who are in positions for which they are in no wise fitted.

4 Officials should be forced to arquire a knowledge of the language

The Germans set us a good example in their East Coast Protectorate valere a man must go through a prehiminary course at the coast before being admitted to any position in the interior. I have seen much harm done by the employment of interpreters who are in variably bribed and only say what they wish to be said. This destroys the confidence of the native 'I have always remarked the eagerness with which the native appeals to the white man who can converse direct with him.

5 The constant moving of officials from place to place should be avoided

The native requires a long time to learn to know a white man and to feel confidence in him. In many places a game of general post with the officials seems to be the chief occupation of the Administration.

6 The official should be enabled and encouraged to travel round his district

This is the surest means of inspiring confidence. At

### present most of the officials whom I met were tied to their stations by such statesmanlike duties as weighing out beads measuring cloth and copying out orders, all of which might be cheaply and effectually done by an Indian clerk. Travelling round and learning the natives is usually severely repressed at headquarters

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THE END

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